

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031272.D
 Acq On : 27 Apr 2024 15:24
 Operator : MA/JU
 Sample : P2161-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CORD6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.552	94	96	111	rBV	126706	235673	0.44%	0.078%
2	4.975	329	338	360	rBV	20638194	46931755	87.28%	15.613%
3	6.799	643	648	658	rVB	177316	285797	0.53%	0.095%
4	6.963	670	676	688	rBV	762510	1225158	2.28%	0.408%
5	7.157	701	709	719	rBV	687061	1131978	2.11%	0.377%
6	7.510	761	769	780	rBV	3978552	6719845	12.50%	2.235%
7	7.681	780	798	803	rBV2	19592812	51929482	96.57%	17.275%
8	7.993	839	851	856	rBV	17781667	40396305	75.13%	13.438%
9	8.328	900	908	920	rBV	564438	911605	1.70%	0.303%
10	8.775	976	984	988	rBV	934503	1573143	2.93%	0.523%
11	8.822	988	992	1000	rVB	747174	1199107	2.23%	0.399%
12	9.104	1032	1040	1048	rBV	682622	1090064	2.03%	0.363%
13	9.328	1071	1078	1082	rBV	224098	372459	0.69%	0.124%
14	9.375	1082	1086	1089	rVV	218427	423699	0.79%	0.141%
15	9.416	1089	1093	1099	rVV	394239	683298	1.27%	0.227%
16	9.493	1099	1106	1111	rVV	795966	1294650	2.41%	0.431%
17	9.546	1111	1115	1126	rVB	161205	262669	0.49%	0.087%
18	9.781	1148	1155	1162	rVB	79348	138822	0.26%	0.046%
19	10.028	1188	1197	1212	rVV	1100390	1874864	3.49%	0.624%
20	10.193	1219	1225	1230	rBV	50452	95651	0.18%	0.032%
21	10.293	1230	1242	1248	rVV2	19860960	53771179	100.00%	17.888%
22	10.410	1255	1262	1269	rBV	1277149	1936692	3.60%	0.644%
23	10.546	1278	1285	1298	rBV	885748	1515858	2.82%	0.504%
24	10.793	1317	1327	1339	rVB	10839681	20179825	37.53%	6.713%
25	11.004	1357	1363	1377	rVB	234523	397995	0.74%	0.132%
26	11.216	1391	1399	1406	rVB2	66230	135570	0.25%	0.045%
27	11.698	1470	1481	1492	rBV2	69060	158075	0.29%	0.053%
28	11.969	1521	1527	1537	rBV5	45804	111458	0.21%	0.037%
29	12.151	1552	1558	1564	rBV	44159	74849	0.14%	0.025%
30	12.404	1593	1601	1603	rBV	298847	458868	0.85%	0.153%
31	12.440	1603	1607	1615	rVV	1196930	1798095	3.34%	0.598%
32	12.687	1643	1649	1663	rBV	134157	276391	0.51%	0.092%
33	13.057	1705	1712	1723	rBV	3690954	5454686	10.14%	1.815%
34	13.687	1805	1819	1824	rBV	2768519	3777963	7.03%	1.257%
35	13.734	1824	1827	1834	rVB3	46794	67675	0.13%	0.023%
36	13.957	1856	1865	1875	rBV2	2947102	4346790	8.08%	1.446%

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Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

37	14.269	1907	1918	1933	rBV	2018663	3040650	5.65%	1.012%
38	14.486	1949	1955	1965	rBV	227055	387093	0.72%	0.129%
39	14.581	1965	1971	1978	rVB	319834	460126	0.86%	0.153%
40	14.763	1994	2002	2023	rVB2	132027	296179	0.55%	0.099%
41	15.263	2079	2087	2093	rBV	3776284	5609108	10.43%	1.866%
42	15.316	2093	2096	2102	rVV	47316	71103	0.13%	0.024%
43	15.392	2102	2109	2120	rVV	1448907	1947303	3.62%	0.648%
44	16.051	2216	2221	2226	rVB2	65065	89558	0.17%	0.030%
45	16.239	2248	2253	2261	rBV5	44886	86059	0.16%	0.029%
46	17.016	2376	2385	2392	rBV	2621845	3820307	7.10%	1.271%
47	17.116	2396	2402	2414	rVV	4463008	6464932	12.02%	2.151%
48	17.698	2496	2501	2505	rBV	62790	86572	0.16%	0.029%
49	17.922	2533	2539	2545	rBV	169109	260304	0.48%	0.087%
50	17.986	2546	2550	2556	rVB2	50567	82533	0.15%	0.027%
51	18.980	2715	2719	2723	rBV	69173	93063	0.17%	0.031%
52	19.057	2727	2732	2736	rVB	57101	80322	0.15%	0.027%
53	19.210	2753	2758	2769	rBV	158853	246360	0.46%	0.082%
54	19.422	2788	2794	2801	rBV	5718572	7841924	14.58%	2.609%
55	19.945	2879	2883	2891	rBV4	89573	137168	0.26%	0.046%
56	21.257	3100	3106	3112	rBV2	2868588	4156748	7.73%	1.383%
57	23.957	3555	3565	3579	rVB2	3185395	7759262	14.43%	2.581%
58	24.151	3589	3598	3610	rVB	1783985	4348805	8.09%	1.447%

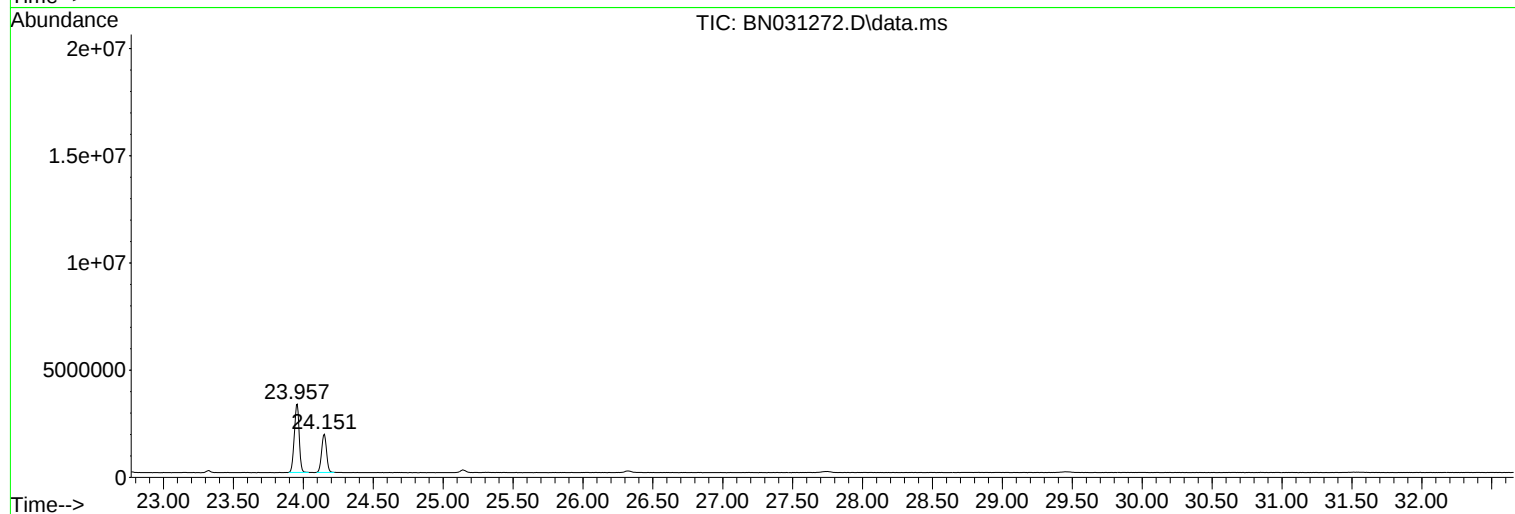
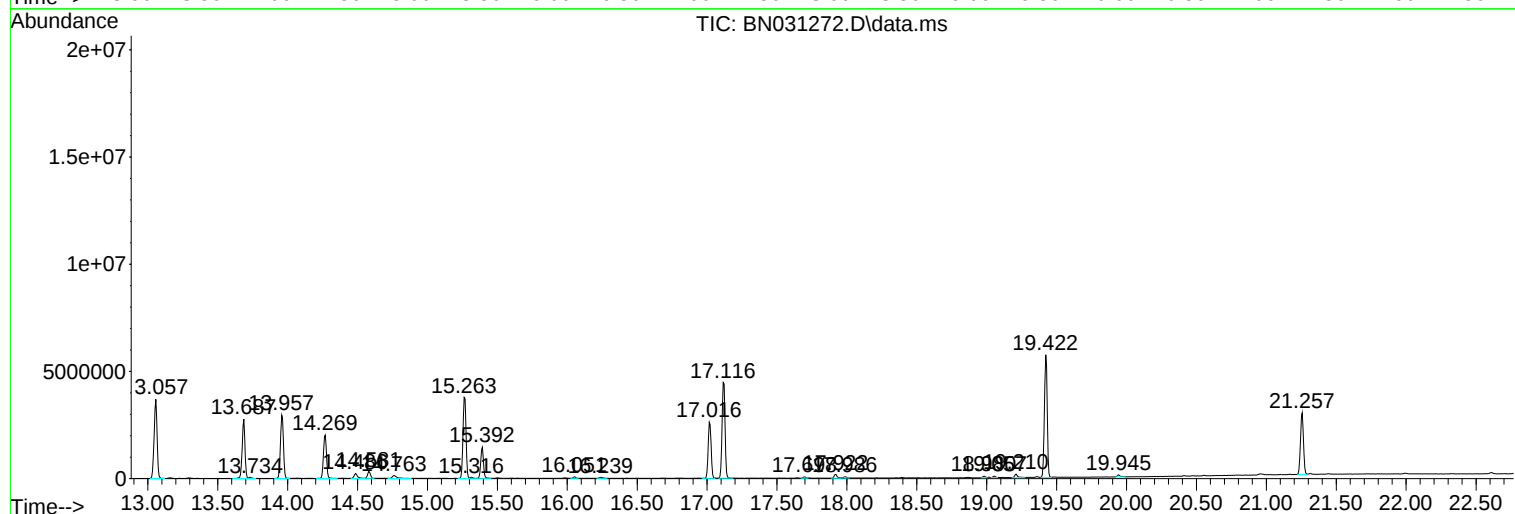
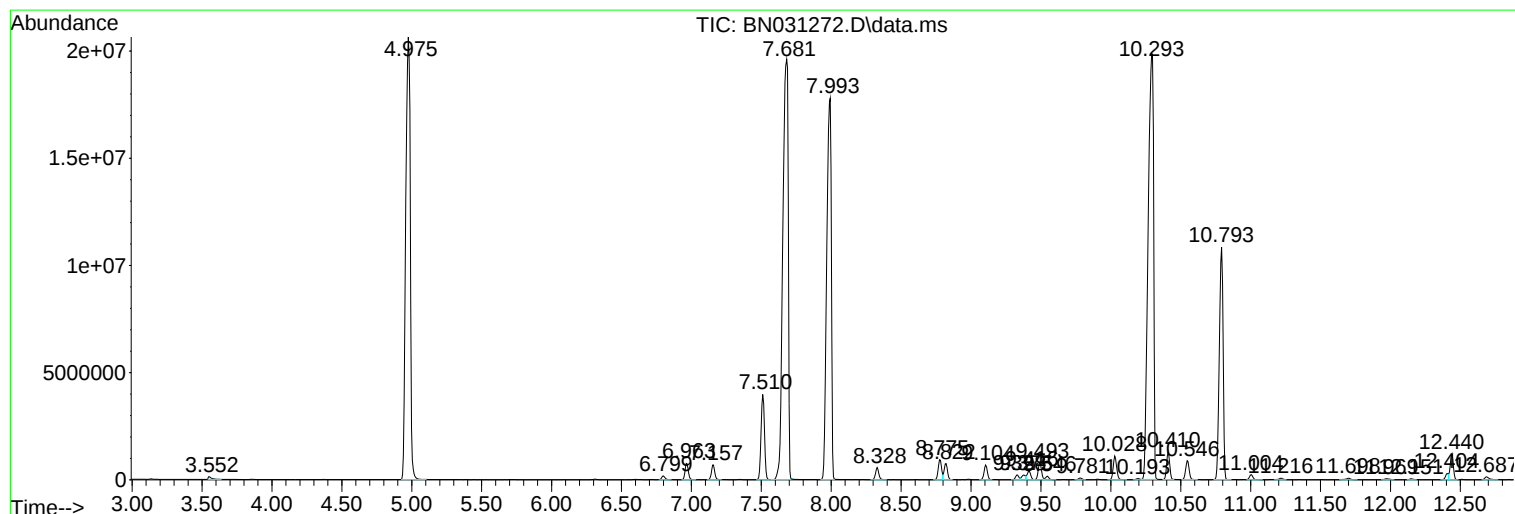
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

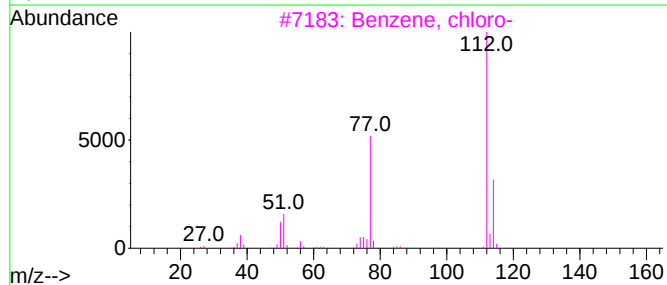
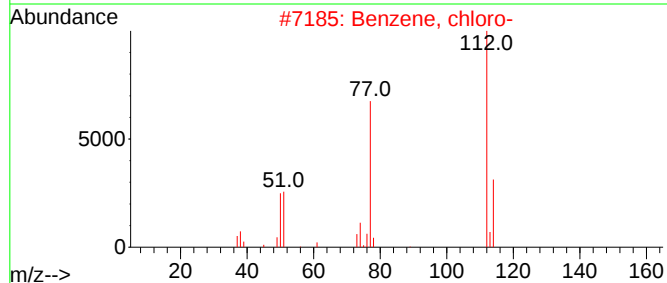
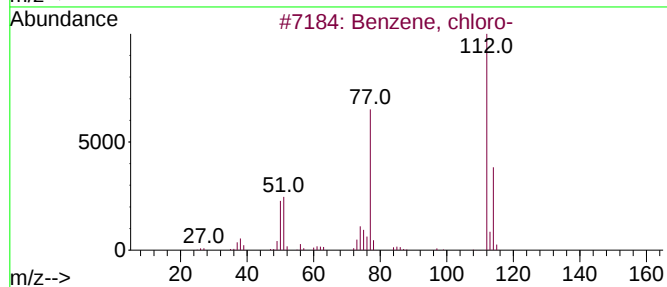
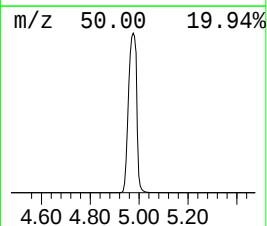
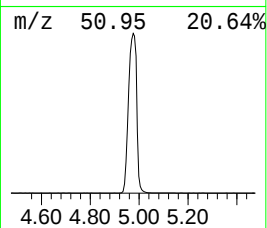
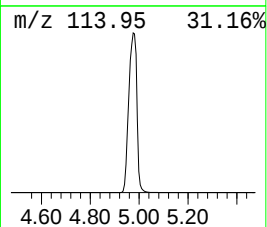
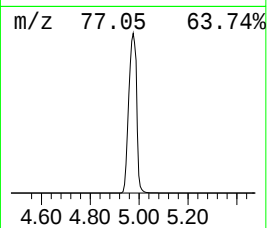
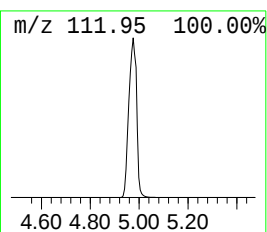
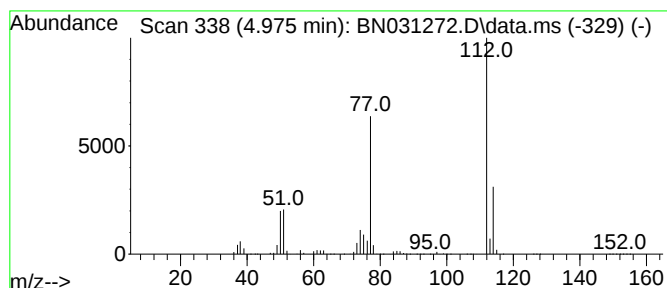
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.975	18.08 ng/ul	46931800	1,4-Dichlorobenzene-d4	7.628

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, chloro-	112	C6H5Cl	000108-90-7	96
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	96
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	95
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5		Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

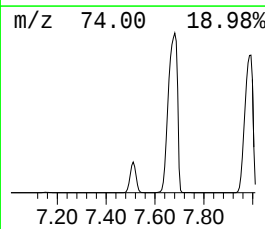
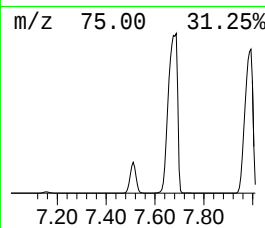
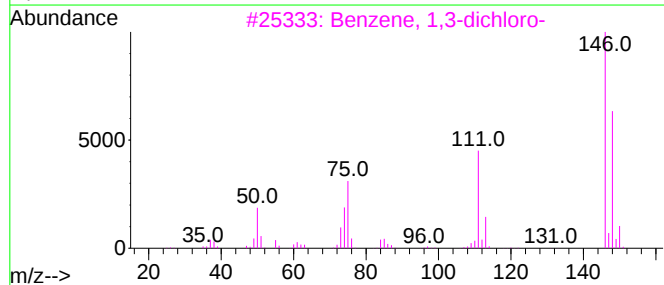
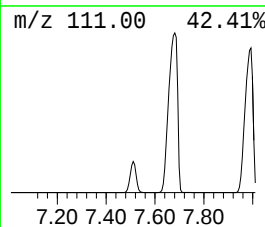
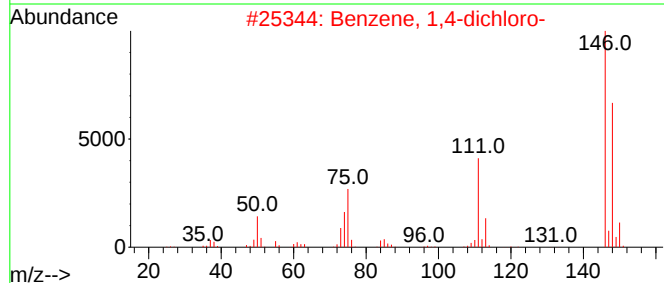
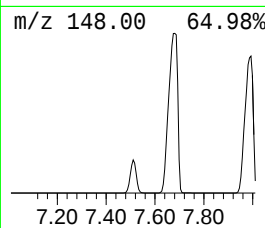
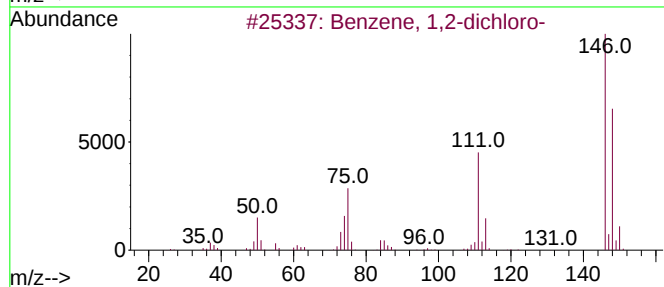
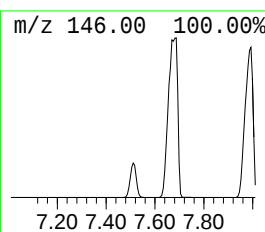
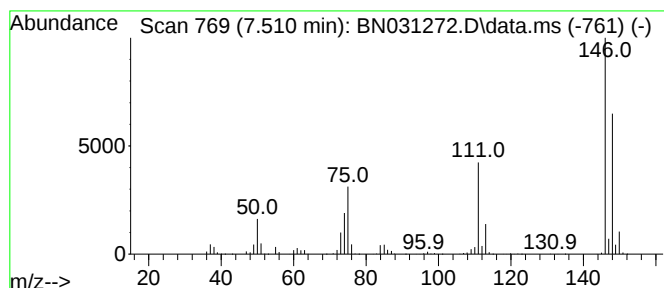
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.510	2.59 ng/ul	6719850	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

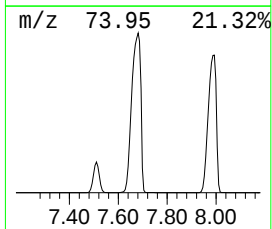
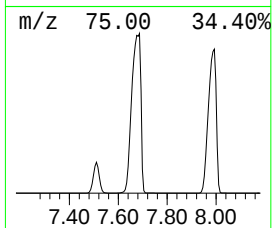
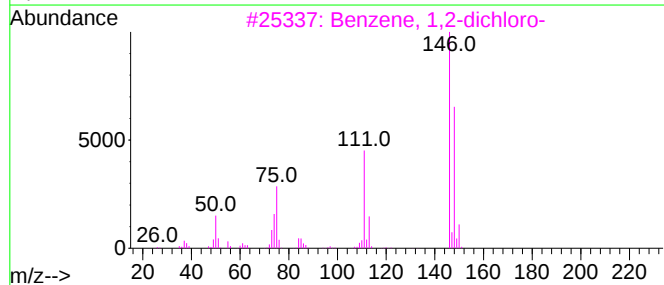
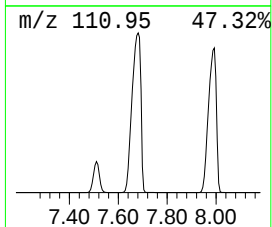
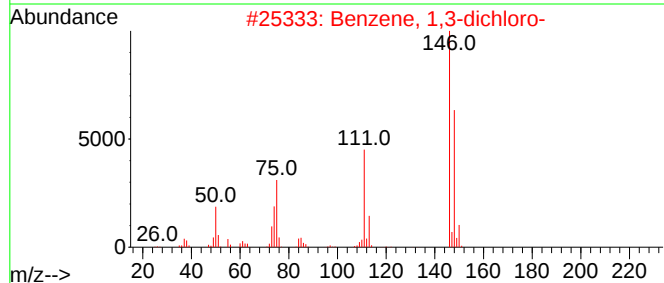
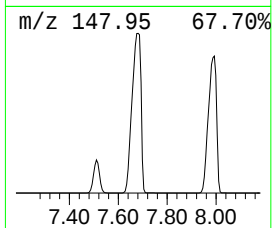
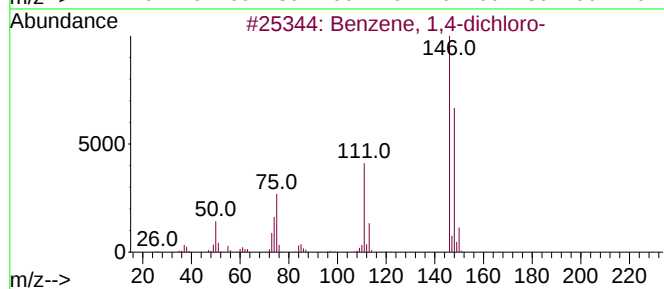
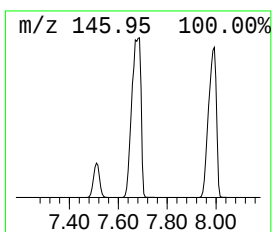
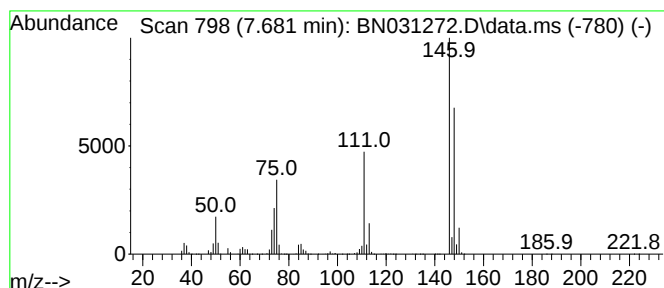
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,4-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.681	20.00 ng/ul	51929500	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

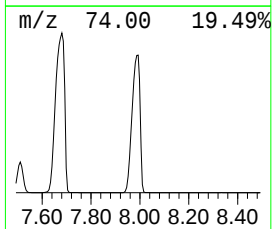
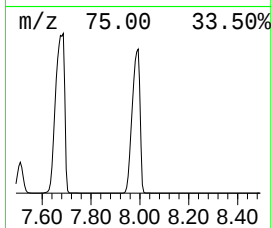
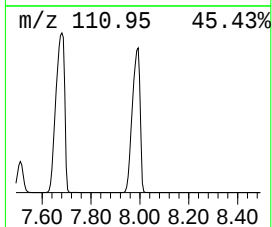
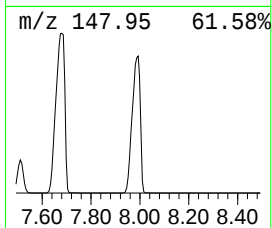
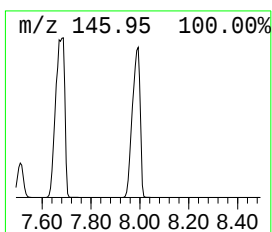
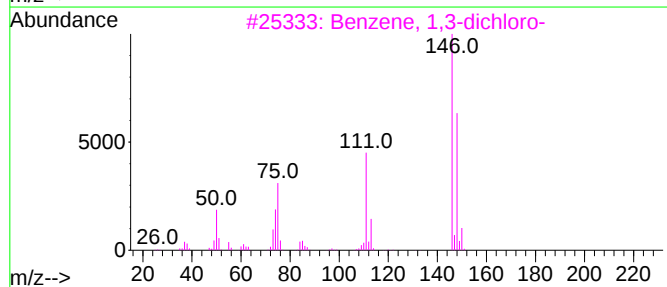
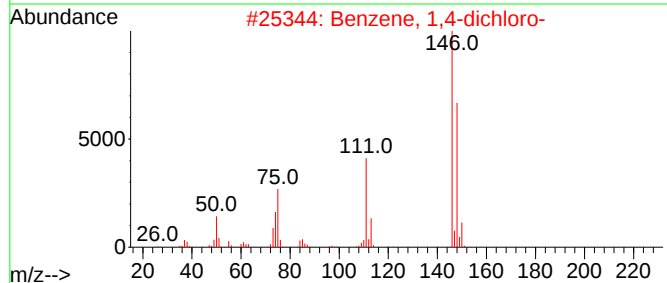
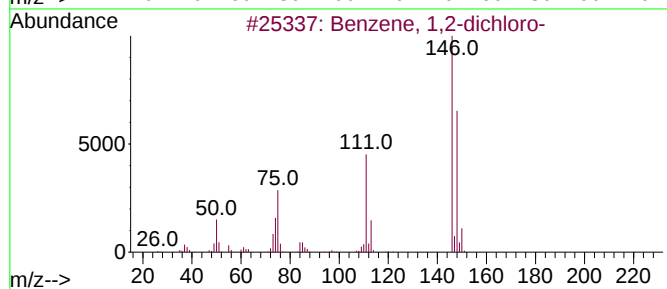
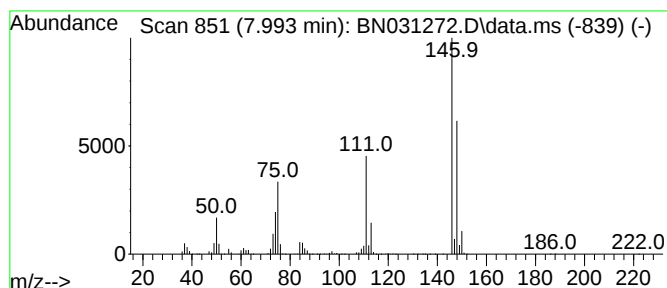
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,3-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.993	15.56 ng/ul	40396300	1,4-Dichlorobenzene-d4	7.628

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2		Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3		Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
4		Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5		Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97



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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

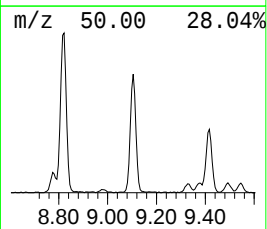
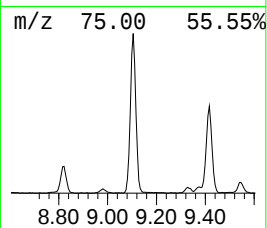
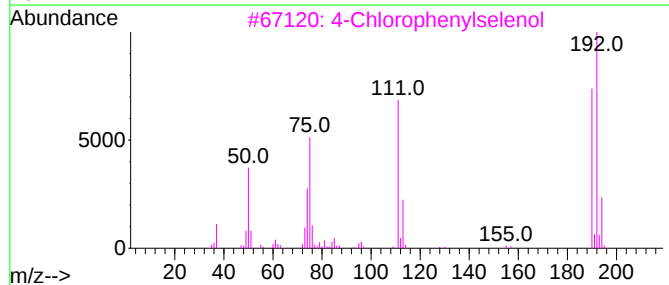
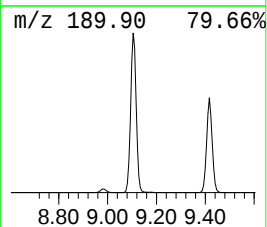
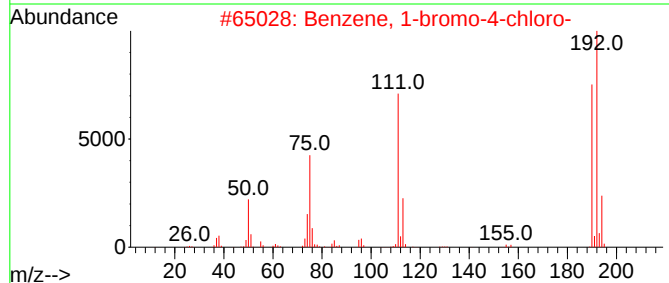
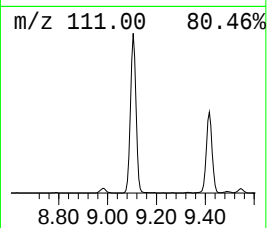
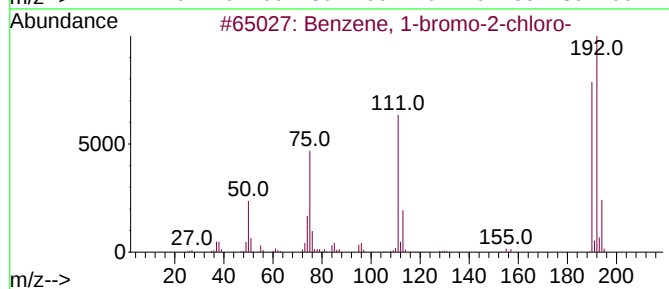
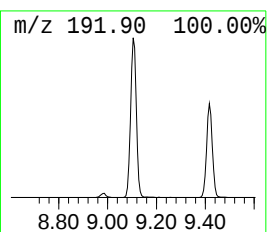
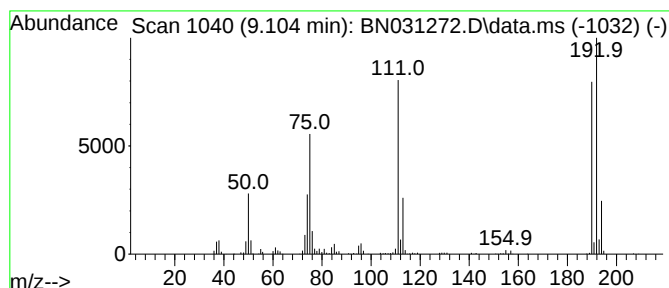
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-bromo-2-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.104	11.26 ng/ul	1090060	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

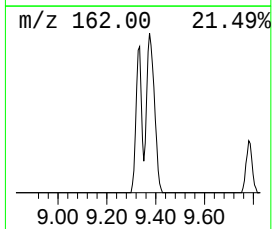
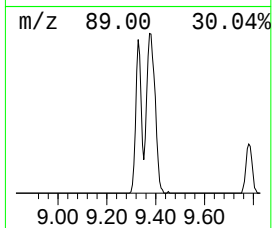
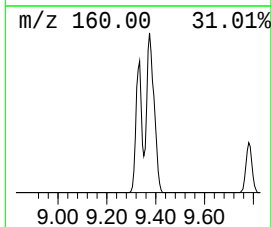
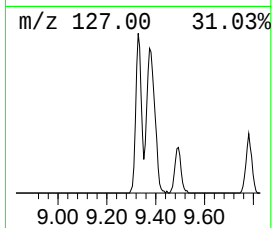
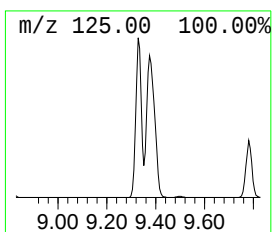
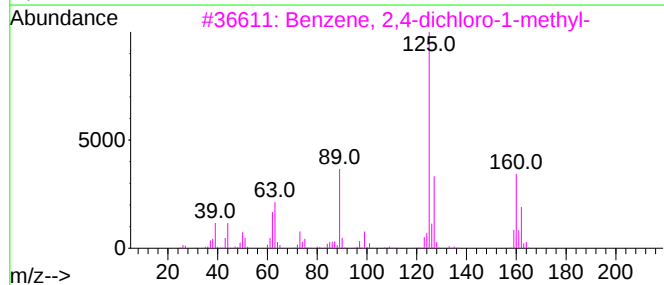
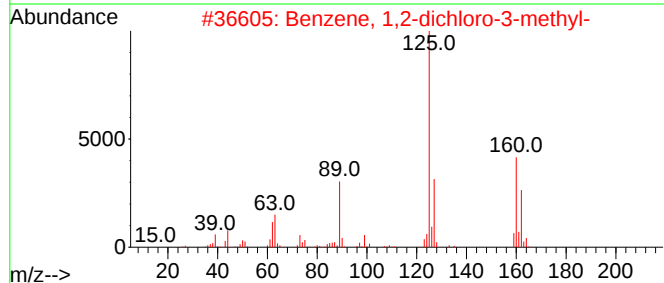
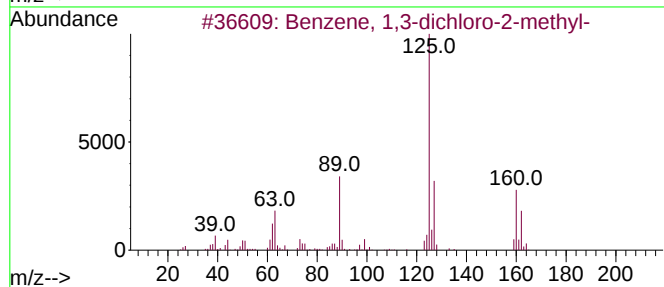
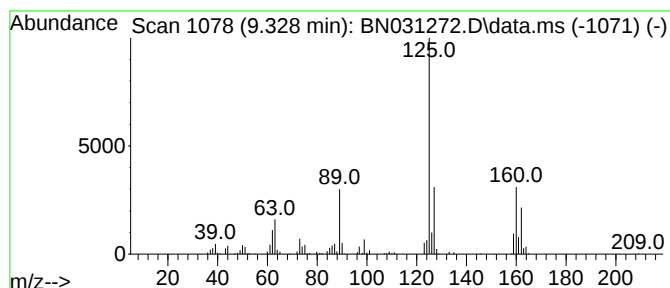
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TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,3-dichloro-2-met... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.328	3.85 ng/ul	372459	Naphthalene-d8	10.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	98
2		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
3		Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	97
4		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
5		Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

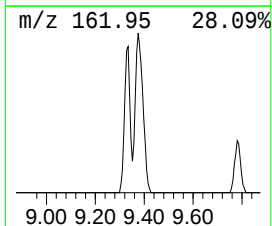
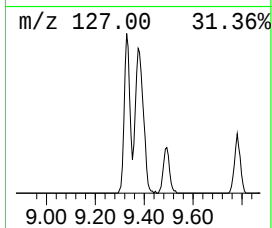
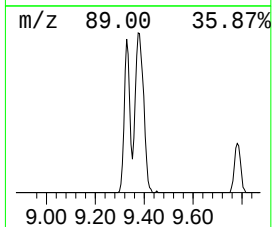
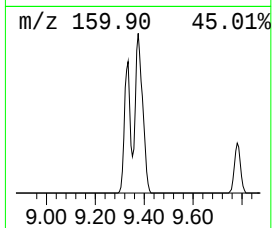
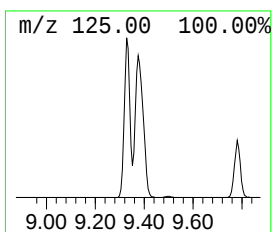
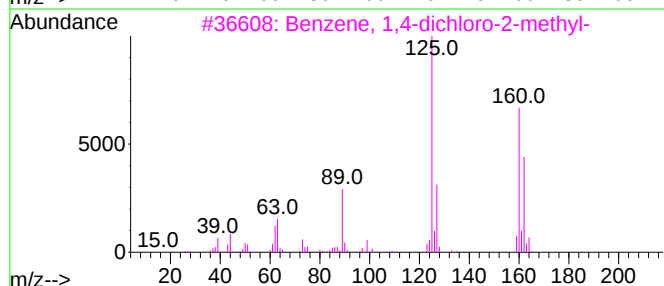
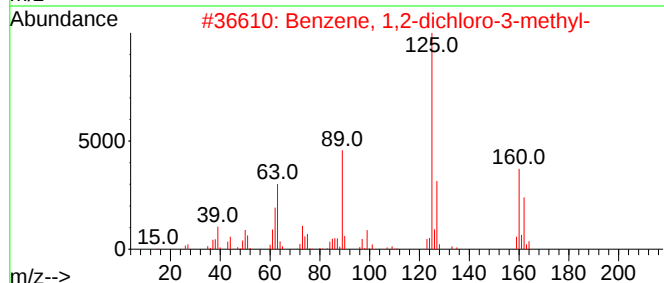
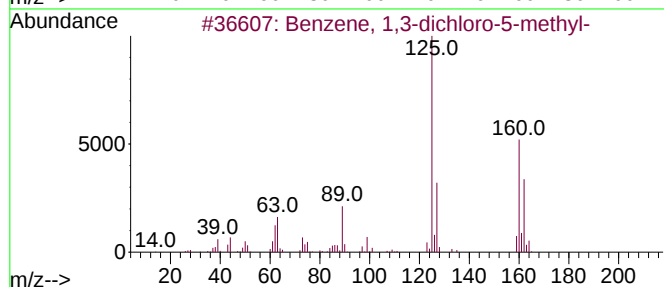
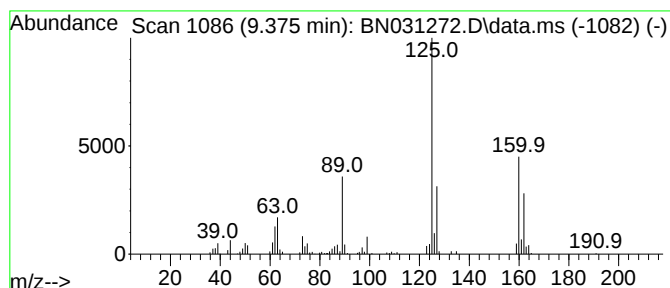
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1,3-dichloro-5-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.375	4.38 ng/ul	423699	Naphthalene-d8	10.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	97
2		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
3		Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
4		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
5		Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

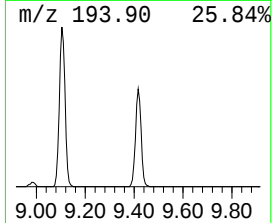
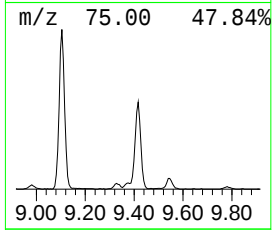
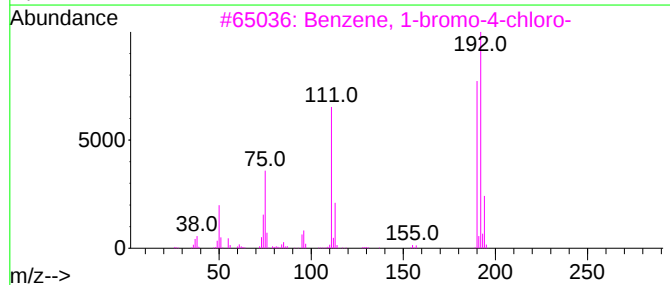
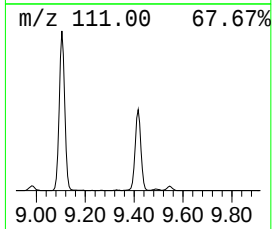
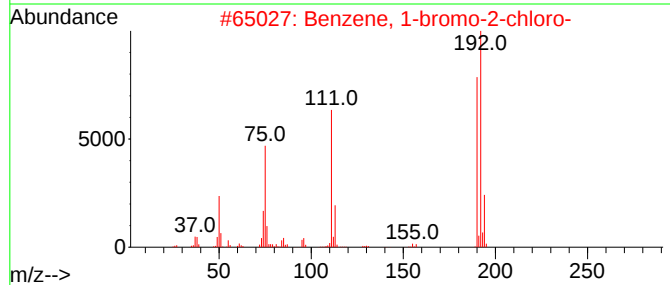
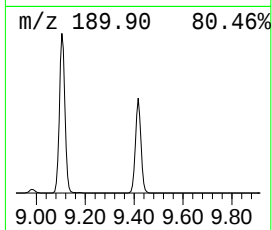
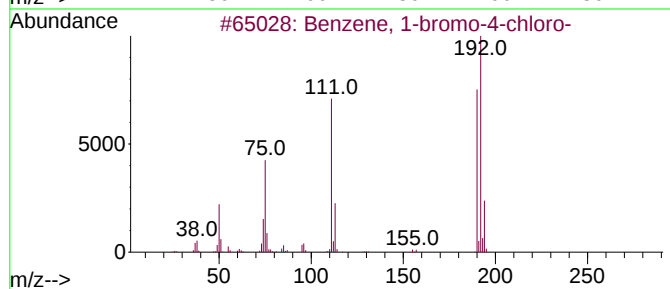
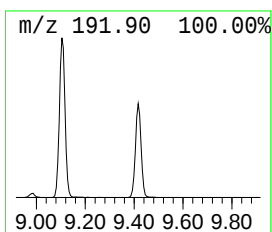
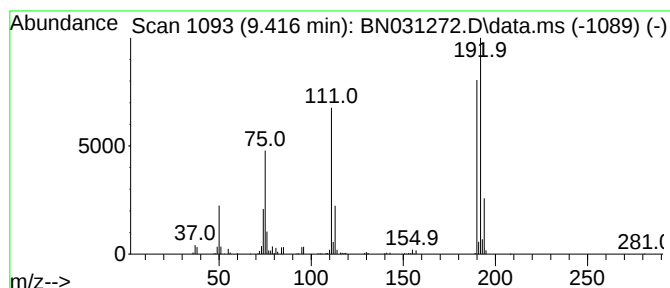
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-bromo-4-chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.416	7.06 ng/ul	683298	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	97
3			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	95
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

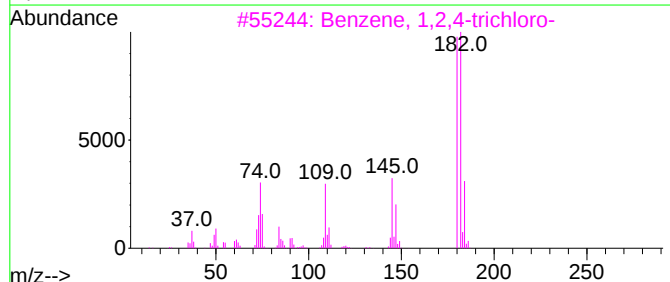
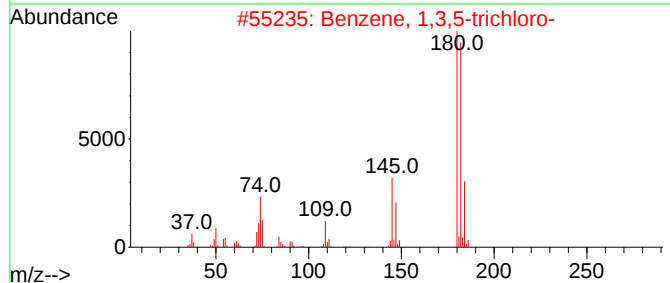
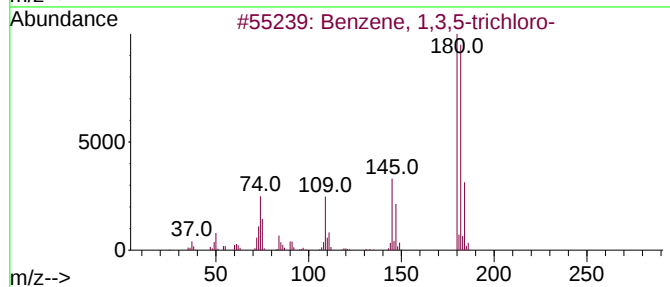
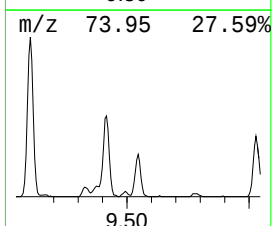
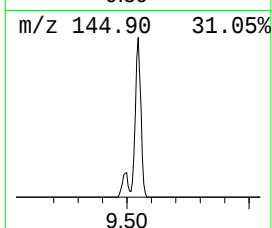
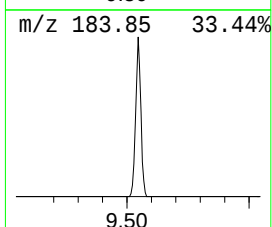
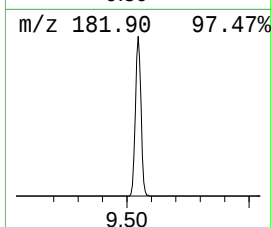
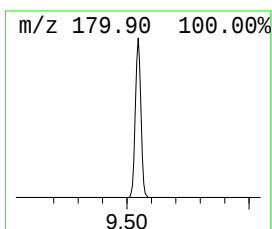
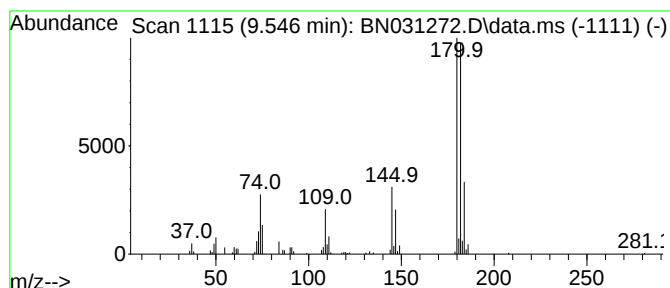
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1,3,5-trichloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.546	2.71 ng/ul	262669	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
3			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	95
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95
5			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

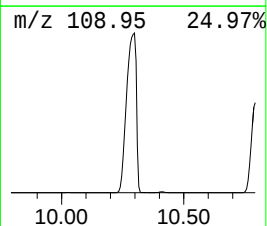
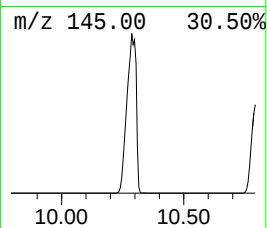
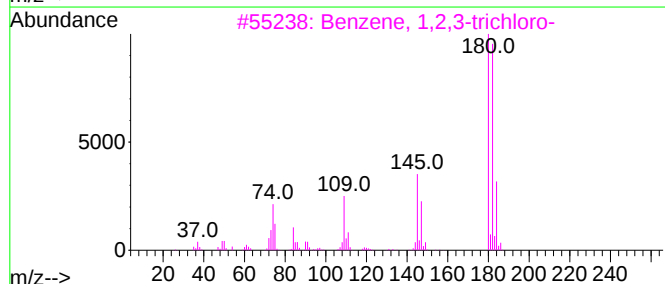
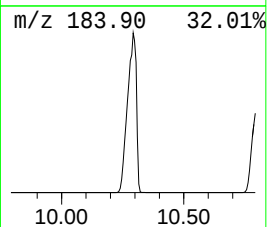
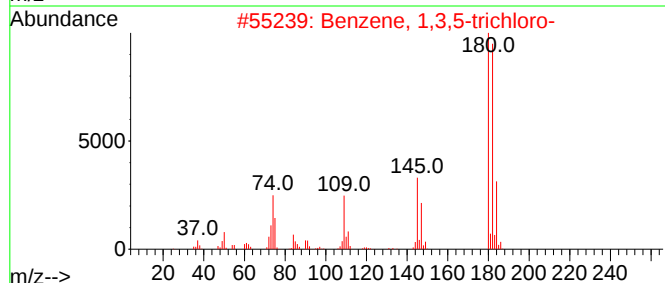
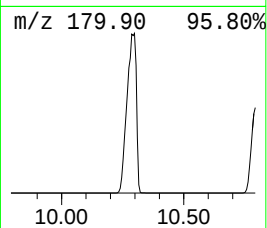
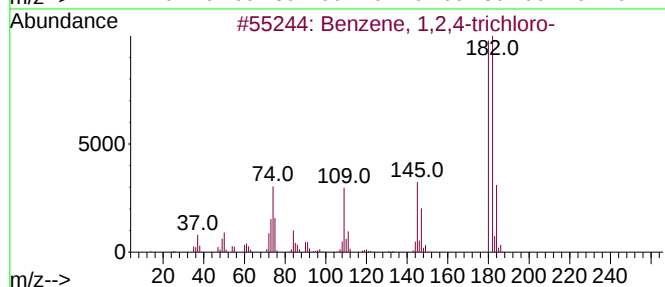
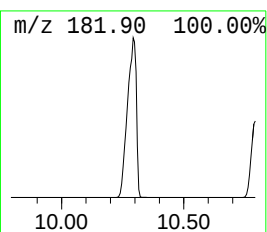
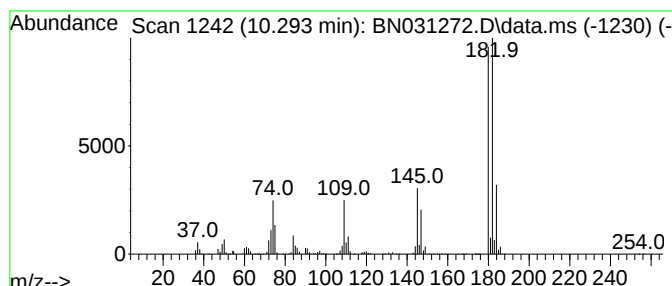
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1,2,4-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.293	555.29 ng/ul	53771200	Naphthalene-d8	10.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

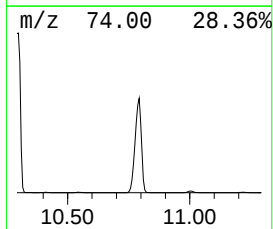
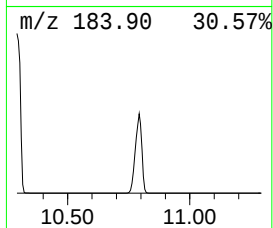
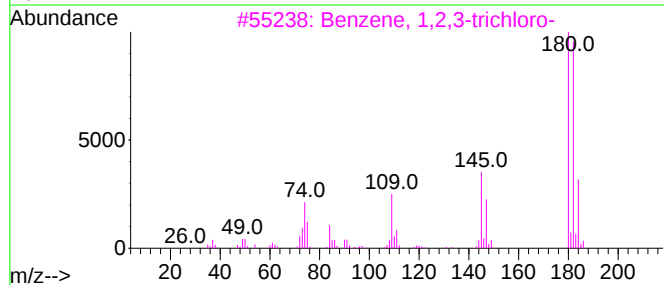
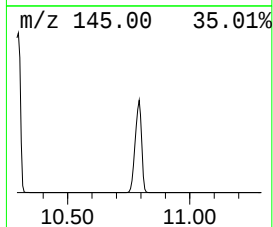
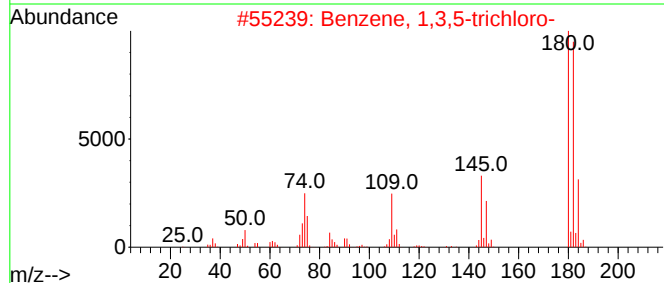
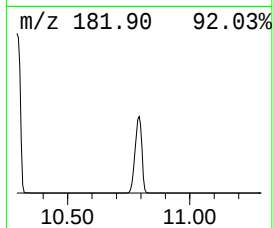
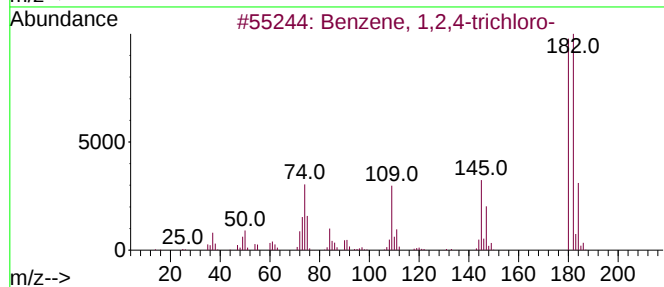
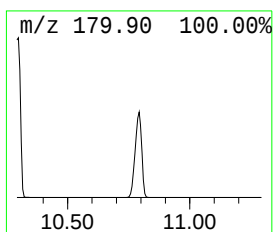
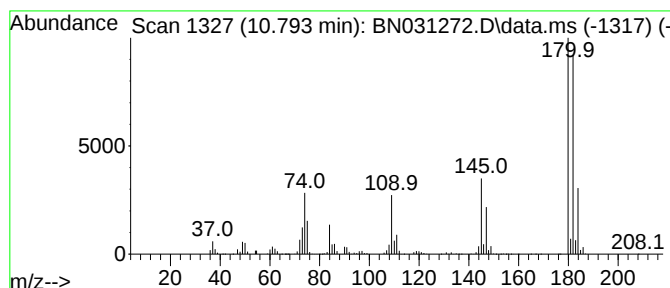
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1,2,3-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.793	208.40 ng/ul	20179800	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

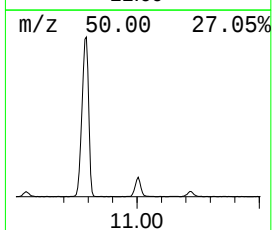
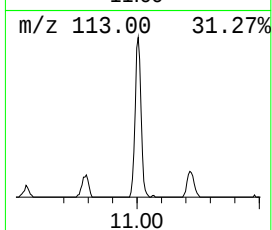
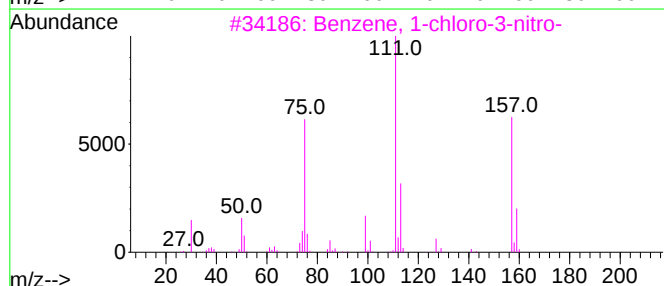
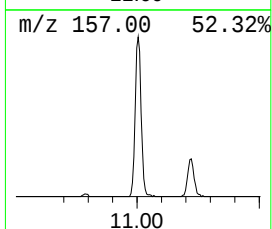
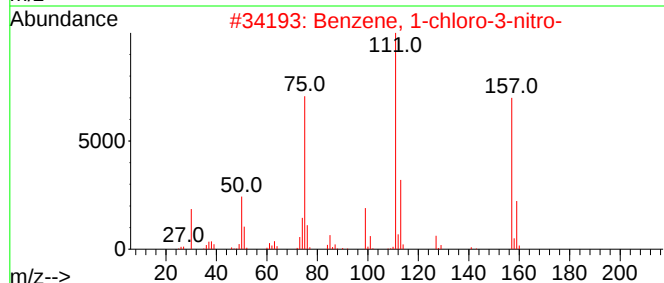
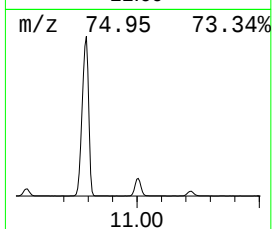
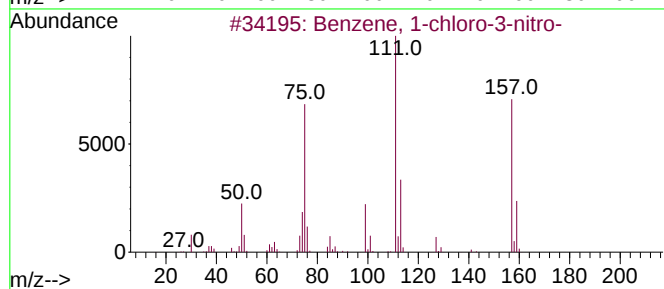
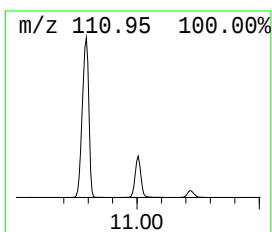
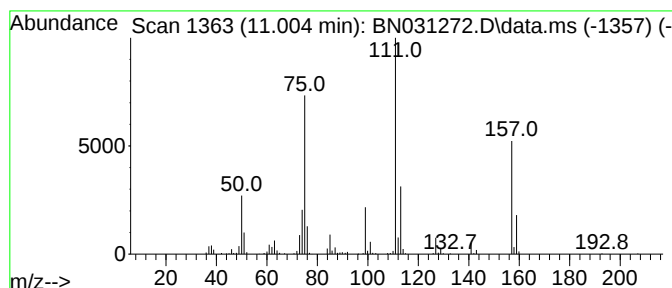
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1-chloro-3-nitro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.004	4.11 ng/ul	397995	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
2			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
3			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
4			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91
5			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	4.975	18.1	ng/ul	46931800	1	7.628	51929500	20.0
Benzene, 1,2-di...	7.510	2.6	ng/ul	6719850	1	7.628	51929500	20.0
Benzene, 1,4-di...	7.681	20.0	ng/ul	51929500	1	7.628	51929500	20.0
Benzene, 1,3-di...	7.993	15.6	ng/ul	40396300	1	7.628	51929500	20.0
Benzene, 1-brom...	9.104	11.3	ng/ul	1090060	2	10.410	1936690	20.0
Benzene, 1,3-di...	9.328	3.9	ng/ul	372459	2	10.410	1936690	20.0
Benzene, 1,3-di...	9.375	4.4	ng/ul	423699	2	10.410	1936690	20.0
Benzene, 1-brom...	9.416	7.1	ng/ul	683298	2	10.410	1936690	20.0
Benzene, 1,3,5-...	9.546	2.7	ng/ul	262669	2	10.410	1936690	20.0
Benzene, 1,2,4-...	10.293	555.3	ng/ul	53771200	2	10.410	1936690	20.0
Benzene, 1,2,3-...	10.793	208.4	ng/ul	20179800	2	10.410	1936690	20.0
Benzene, 1-chlo...	11.004	4.1	ng/ul	397995	2	10.410	1936690	20.0