

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
 Data File : BN002291.D
 Acq On : 10 Aug 2018 17:48
 Operator : JU/SJ
 Sample : J4406-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0848

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	41	44	51	rBV	72293	95022	1.15%	0.103%
2	5.052	345	351	361	rVB	678662	1039366	12.63%	1.124%
3	6.864	653	659	671	rVB2	251738	463302	5.63%	0.501%
4	7.028	680	687	698	rBV	912530	1460475	17.74%	1.580%
5	7.222	713	720	735	rVB2	988874	1960876	23.82%	2.121%
6	7.575	774	780	786	rVB	120029	185232	2.25%	0.200%
7	7.687	792	799	801	rBV	876109	1404585	17.06%	1.519%
8	7.716	801	804	820	rVB	813123	1337754	16.25%	1.447%
9	8.034	843	858	868	rBV	4772901	7713256	93.69%	8.344%
10	8.387	912	918	933	rBV	717029	1203486	14.62%	1.302%
11	8.834	987	994	997	rBV	1133731	2001921	24.32%	2.166%
12	8.881	997	1002	1013	rVB	4958749	8232503	100.00%	8.906%
13	9.546	1109	1115	1132	rVB	979353	1840565	22.36%	1.991%
14	10.081	1199	1206	1214	rBV	1314075	2296060	27.89%	2.484%
15	10.152	1214	1218	1225	rVV	132466	232109	2.82%	0.251%
16	10.240	1225	1233	1239	rVB3	62751	117788	1.43%	0.127%
17	10.322	1240	1247	1262	rBV	1401065	2548261	30.95%	2.757%
18	10.457	1262	1270	1277	rBV	1287798	2120289	25.76%	2.294%
19	10.840	1328	1335	1343	rVB	1067138	1741684	21.16%	1.884%
20	11.057	1364	1372	1387	rVB	4062307	6806974	82.68%	7.364%
21	11.269	1399	1408	1421	rBV	859269	1526797	18.55%	1.652%
22	11.757	1483	1491	1501	rBV2	203523	393233	4.78%	0.425%
23	12.446	1602	1608	1613	rBV	276702	470444	5.71%	0.509%
24	12.499	1613	1617	1623	rVB	63806	99830	1.21%	0.108%
25	12.728	1650	1656	1669	rBV3	35684	123418	1.50%	0.134%
26	12.887	1678	1683	1689	rBV	125499	196818	2.39%	0.213%
27	13.110	1714	1721	1730	rVB	514990	877841	10.66%	0.950%
28	13.275	1745	1749	1753	rVV2	58622	86894	1.06%	0.094%
29	13.340	1753	1760	1770	rVB2	207274	380222	4.62%	0.411%
30	13.728	1817	1826	1832	rBV	2695302	3970838	48.23%	4.296%
31	13.781	1832	1835	1844	rVB2	99967	159751	1.94%	0.173%
32	14.004	1867	1873	1883	rVB	2885455	4256205	51.70%	4.604%
33	14.316	1916	1926	1940	rBV2	1703623	2630377	31.95%	2.846%
34	14.534	1958	1963	1975	rBV2	138002	305185	3.71%	0.330%

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35	15.310	2087	2095	2103	rBV	3417865	4852828	58.95%	5.250%
36	15.440	2111	2117	2131	rVV	1097647	1565603	19.02%	1.694%
37	17.063	2385	2393	2399	rBV	1804122	2525089	30.67%	2.732%
38	17.163	2403	2410	2422	rVV	3320103	4663843	56.65%	5.045%
39	17.257	2422	2426	2431	rVV5	48377	88485	1.07%	0.096%
40	17.304	2431	2434	2447	rVB5	38256	96400	1.17%	0.104%
41	17.686	2490	2499	2505	rBV4	45217	83868	1.02%	0.091%
42	18.034	2553	2558	2564	rBV3	74271	116321	1.41%	0.126%
43	18.439	2617	2627	2637	rBV	2434491	3619424	43.97%	3.916%
44	18.569	2644	2649	2659	rVB5	123202	223901	2.72%	0.242%
45	18.733	2673	2677	2680	rBV4	54522	87304	1.06%	0.094%
46	18.775	2680	2684	2688	rVV	147538	230407	2.80%	0.249%
47	18.816	2688	2691	2702	rVB7	41166	89035	1.08%	0.096%
48	19.463	2795	2801	2809	rBV	3394421	4536905	55.11%	4.908%
49	21.263	3101	3107	3114	rBV	1715255	2253434	27.37%	2.438%
50	22.816	3368	3371	3376	rVB	63091	86239	1.05%	0.093%
51	23.345	3453	3461	3475	rBV2	2283540	4467745	54.27%	4.833%
52	23.486	3478	3485	3494	rVB	1187123	2258837	27.44%	2.444%
53	24.016	3570	3575	3582	rVB2	85453	158766	1.93%	0.172%
54	24.751	3696	3700	3709	rVB3	74361	153750	1.87%	0.166%

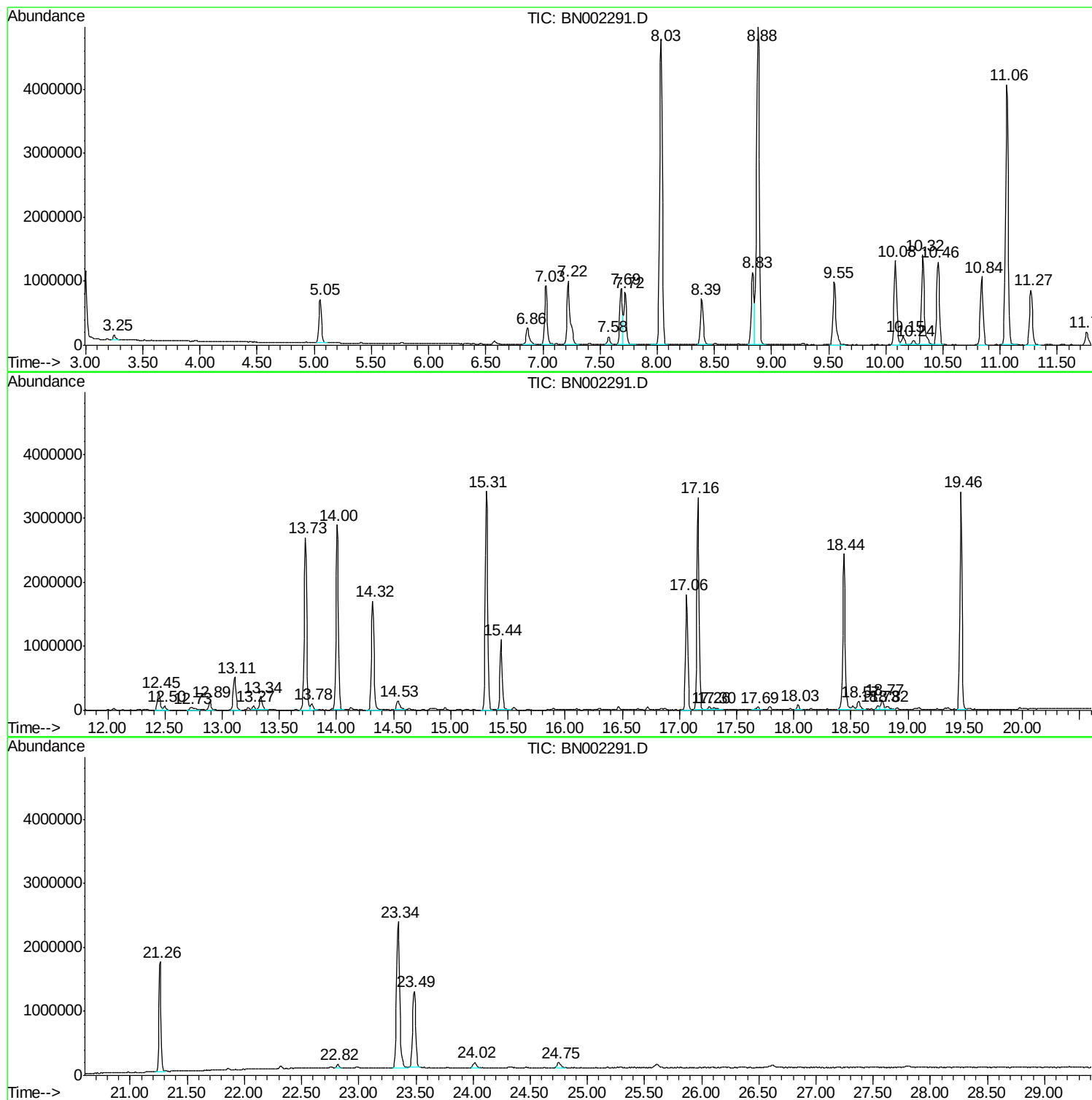
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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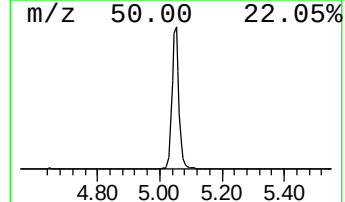
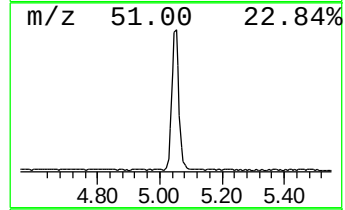
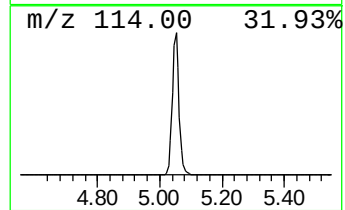
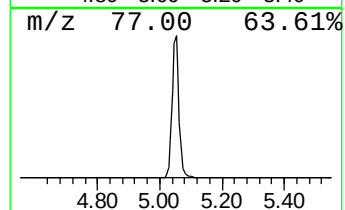
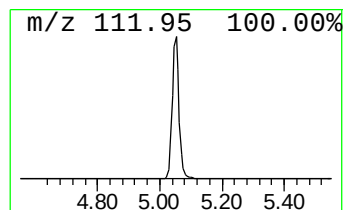
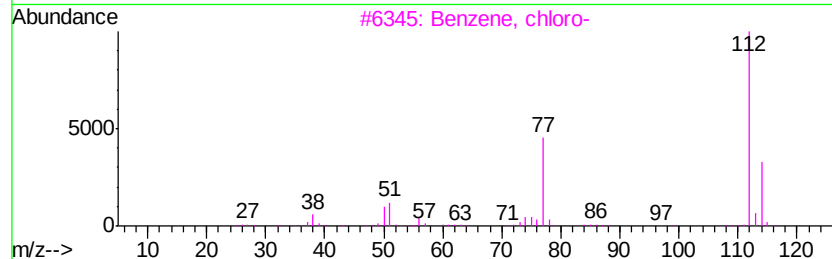
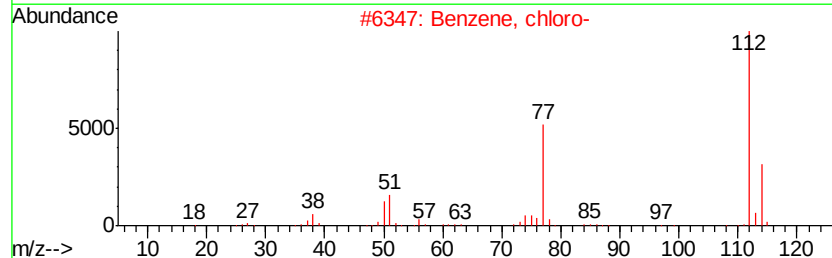
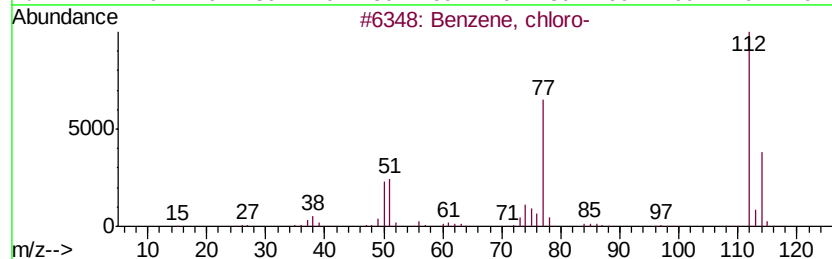
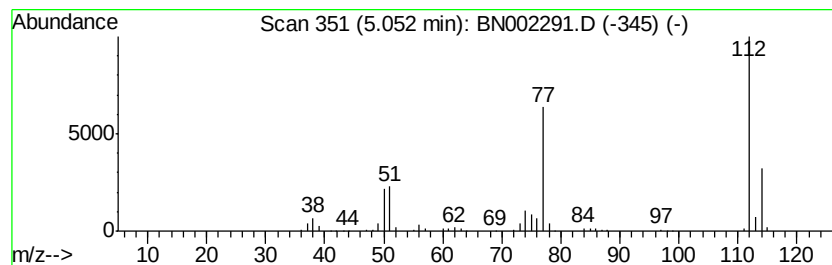
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	14.80 ng/ul	1039370	1,4-Dichlorobenzene-d4	7.69

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	94
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	81
5			Phenol, 3-fluoro-	112	C6H5FO	000372-20-3	30



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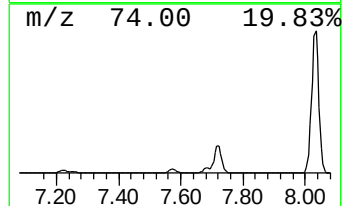
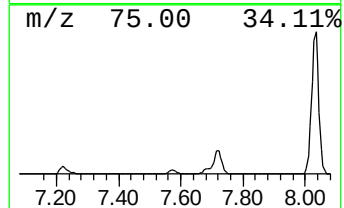
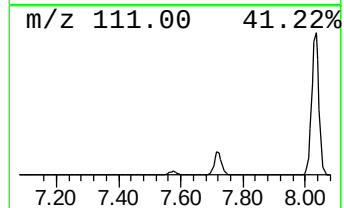
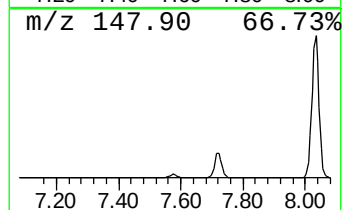
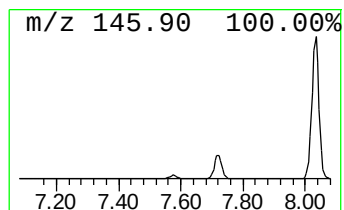
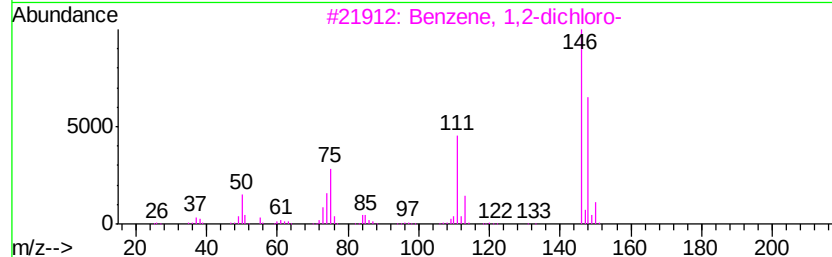
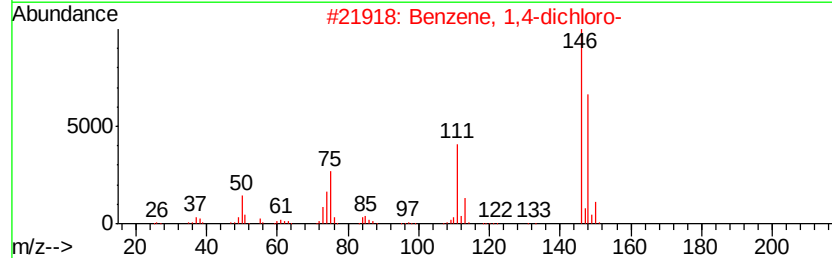
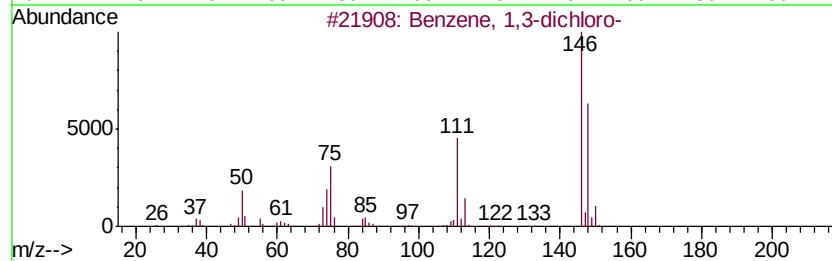
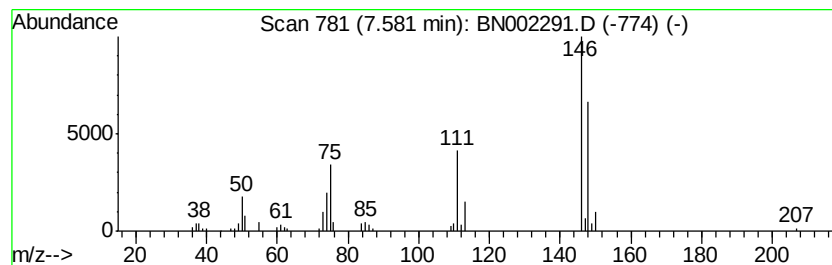
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	2.64 ng/ul	185232	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
2		Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
3		Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95
4		Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	94
5		Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	93



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ALS Vial : 7 Sample Multiplier: 1

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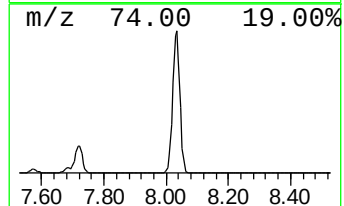
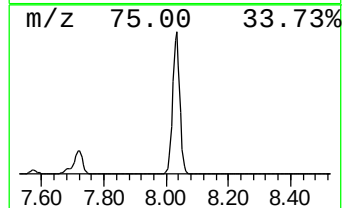
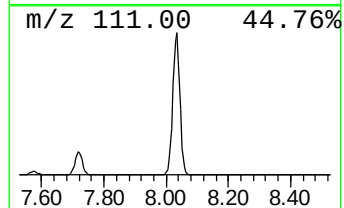
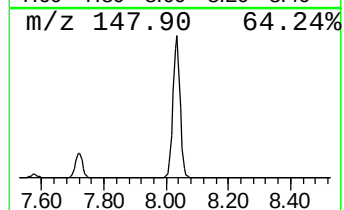
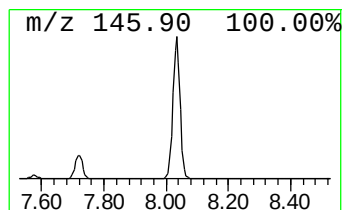
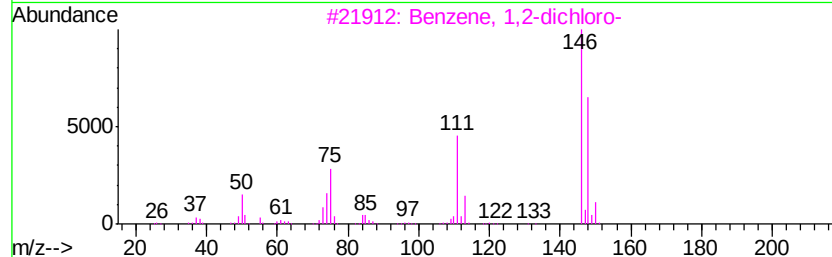
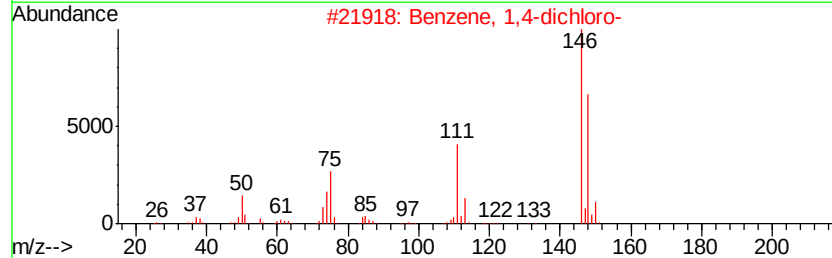
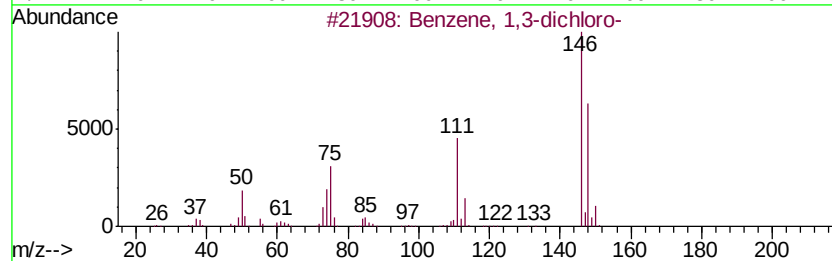
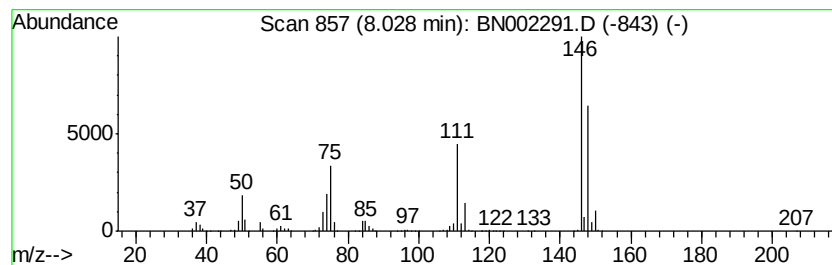
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	109.83 ng/ul	7713260	1,4-Dichlorobenzene-d4	7.69

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



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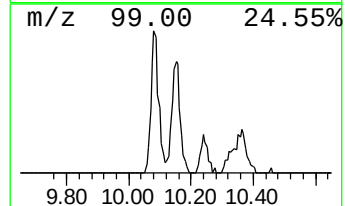
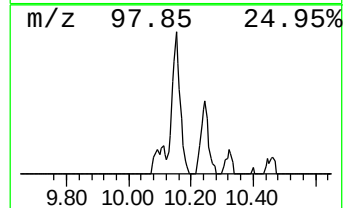
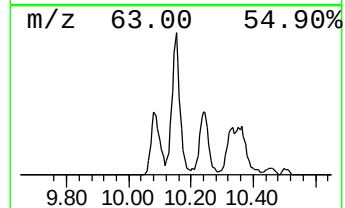
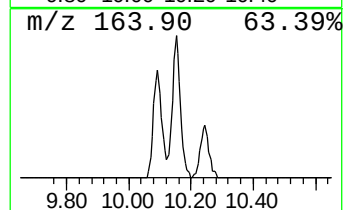
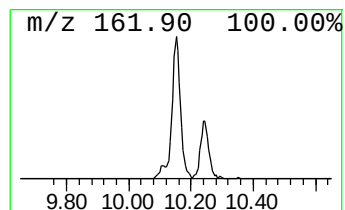
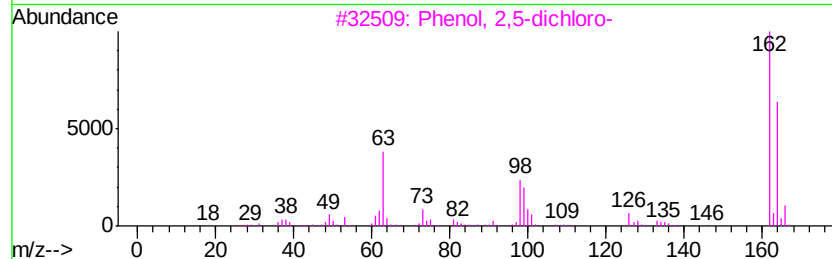
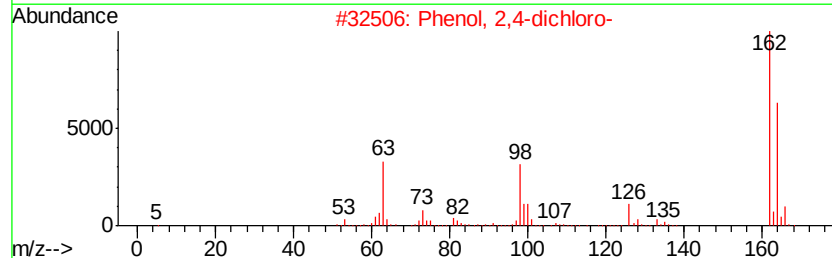
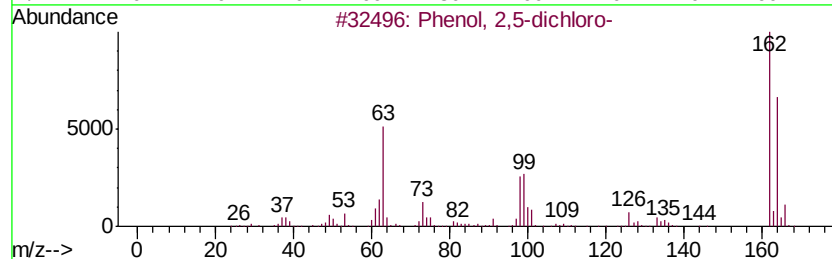
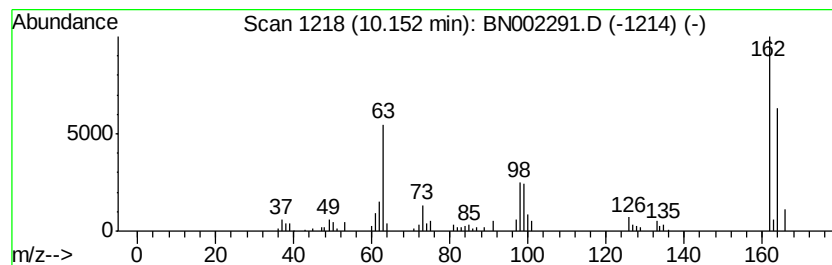
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Peak Number 4 Phenol, 2,5-dichloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	2.19 ng/ul	232109	Napthalene-d8	10.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8 98
2	Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2 95
3	Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8 95
4	Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8 94
5	Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2 94



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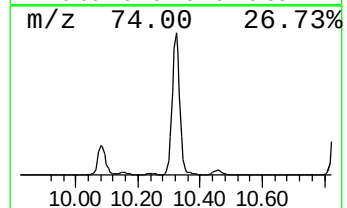
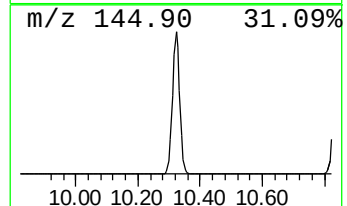
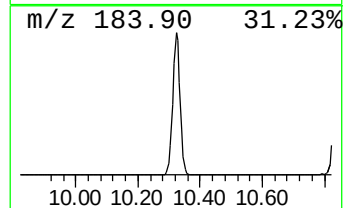
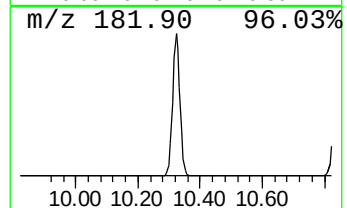
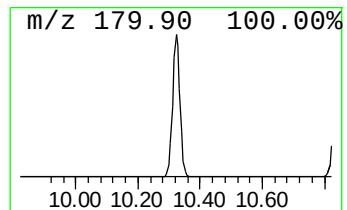
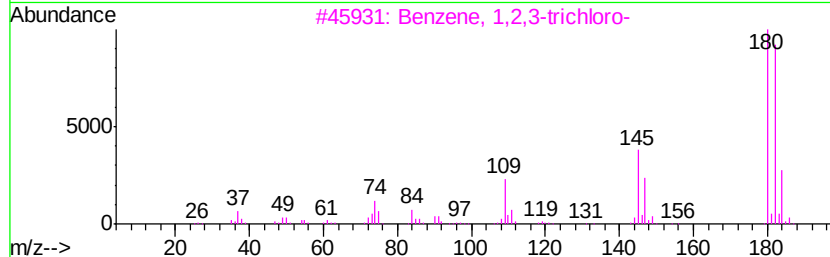
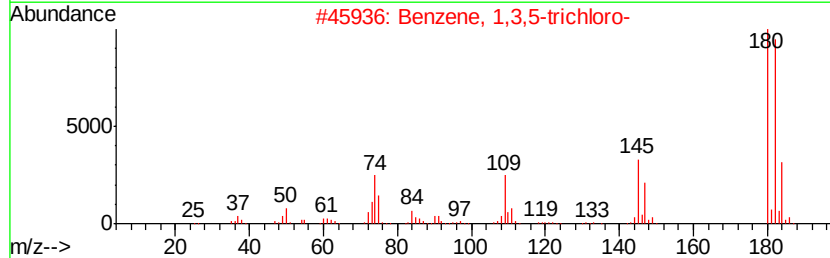
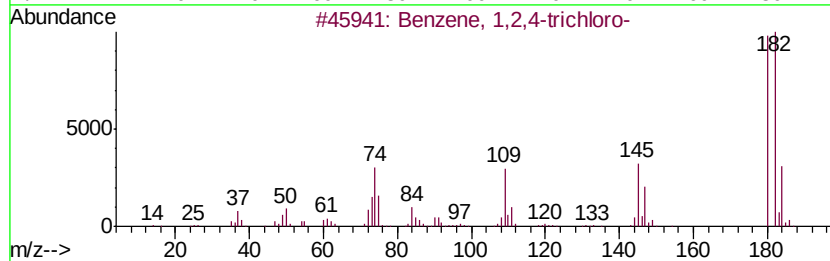
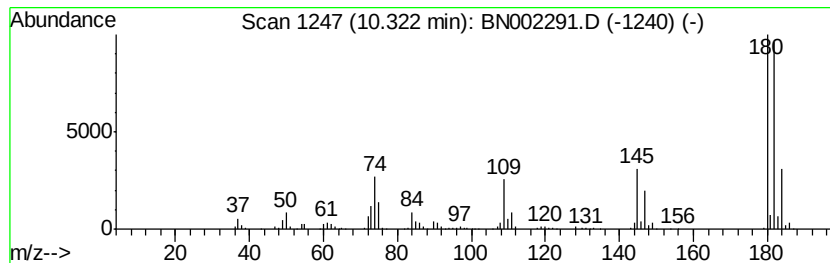
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,2,4-trichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	24.04 ng/ul	2548260	Napthalene-d8	10.46
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, 1,3,5-trichloro-	180 C6H3Cl3	000108-70-3 97



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002291.D
Acq On : 10 Aug 2018 17:48
Operator : JU/SJ
Sample : J4406-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

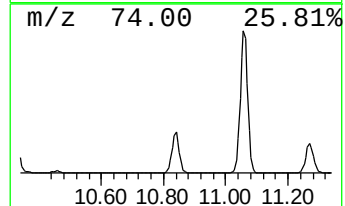
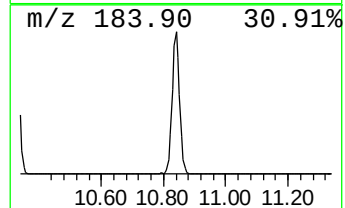
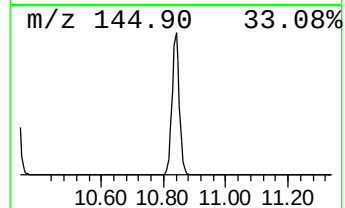
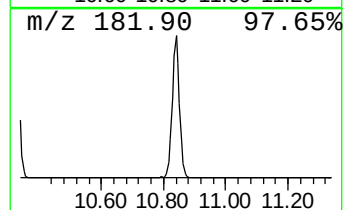
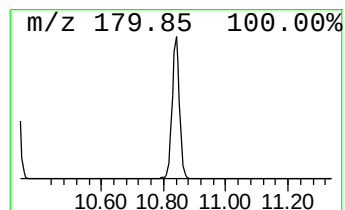
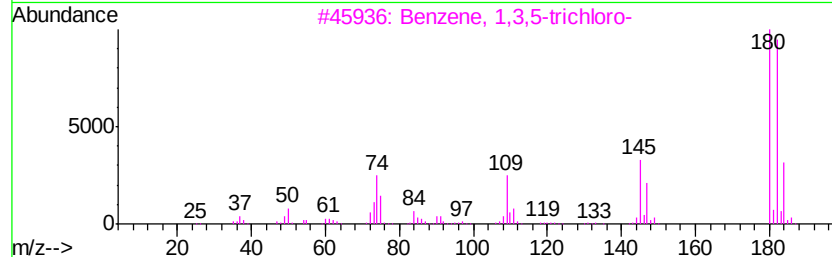
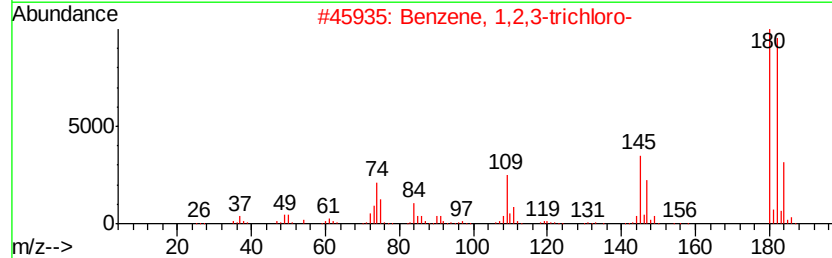
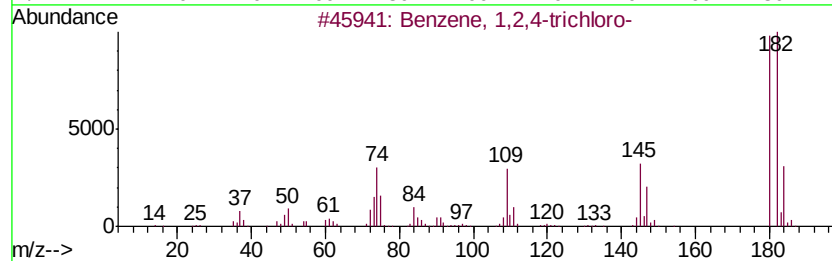
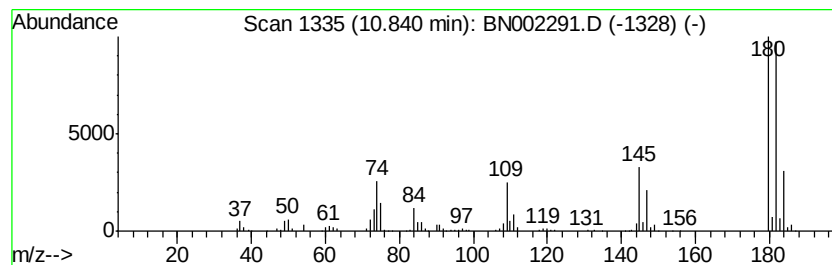
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,2,3-trichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.84	16.43 ng/ul	1741680	Napthalene-d8	10.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2,4-trichloro-	180 C6H3Cl3	000120-82-1 98
2		Benzene, 1,2,3-trichloro-	180 C6H3Cl3	000087-61-6 98
3		Benzene, 1,3,5-trichloro-	180 C6H3Cl3	000108-70-3 98
4		Benzene, 1,2,3-trichloro-	180 C6H3Cl3	000087-61-6 98
5		Benzene, 1,3,5-trichloro-	180 C6H3Cl3	000108-70-3 97



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002291.D
Acq On : 10 Aug 2018 17:48
Operator : JU/SJ
Sample : J4406-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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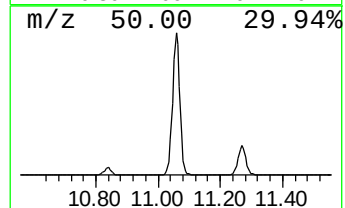
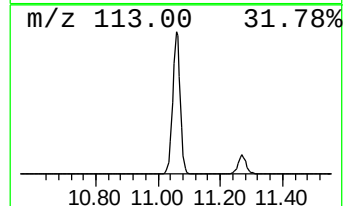
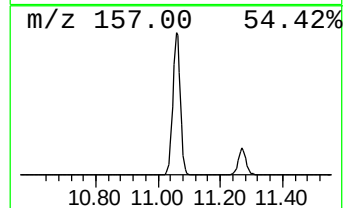
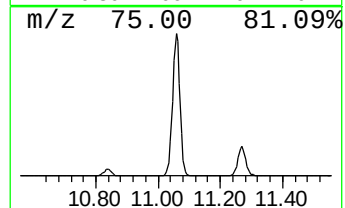
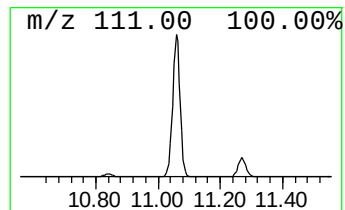
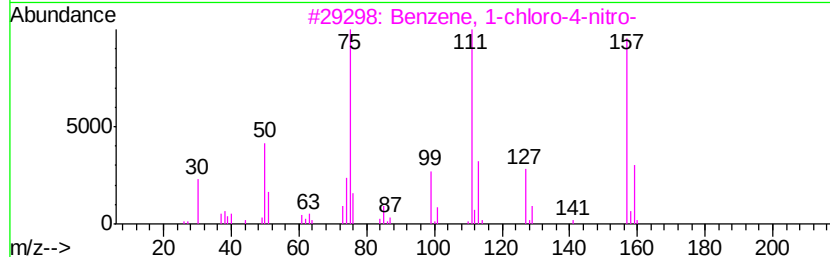
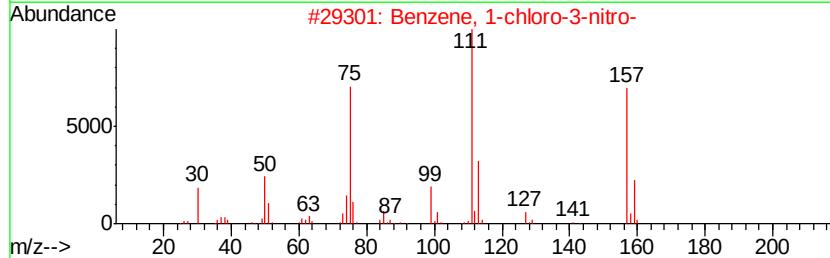
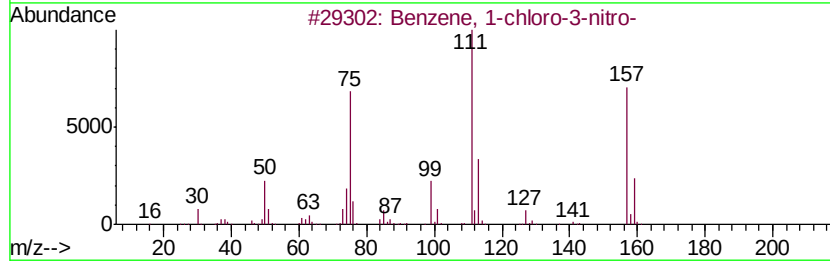
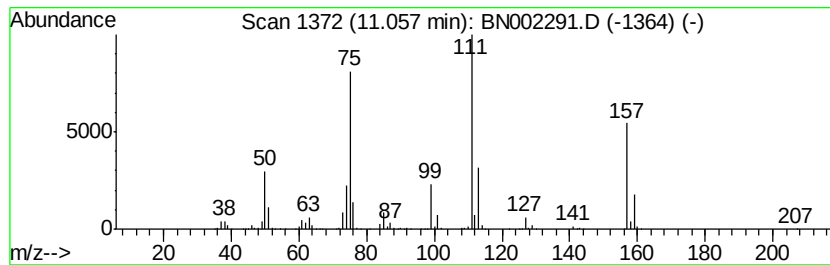
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-chloro-3-nitro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	64.21 ng/ul	6806970	Naphthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
2		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	95
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
4		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	92
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002291.D
Acq On : 10 Aug 2018 17:48
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Sample : J4406-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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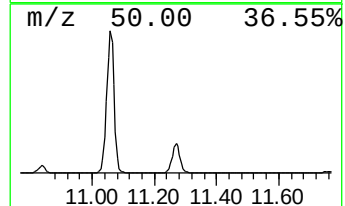
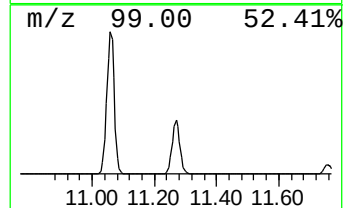
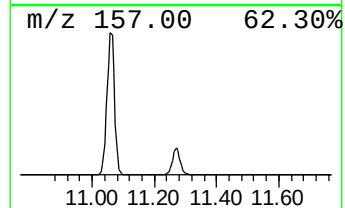
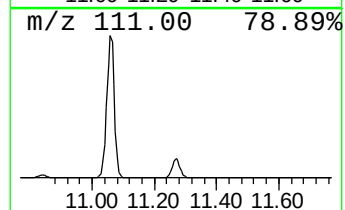
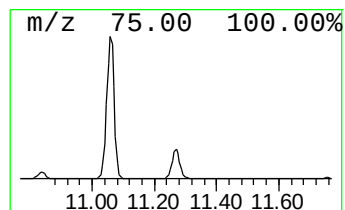
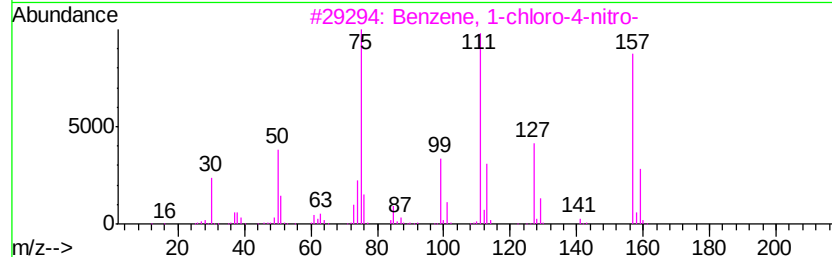
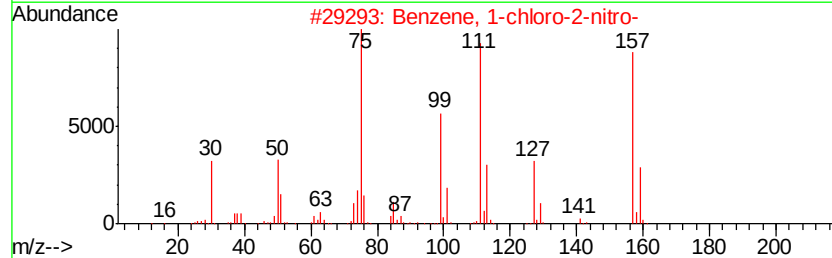
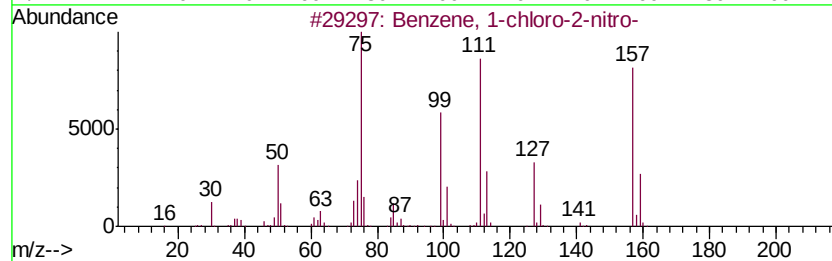
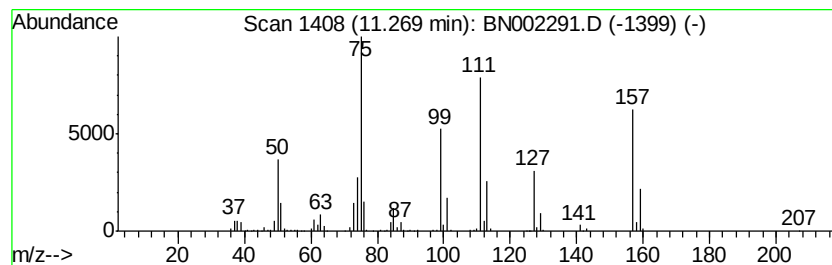
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-chloro-2-nitro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.27	14.40 ng/ul	1526800	Napthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
2		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97
4		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	96
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002291.D
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Sample : J4406-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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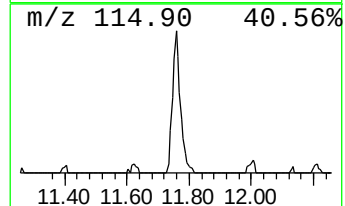
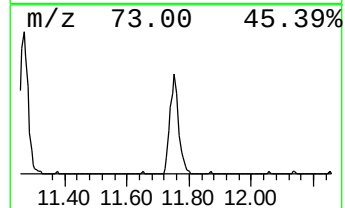
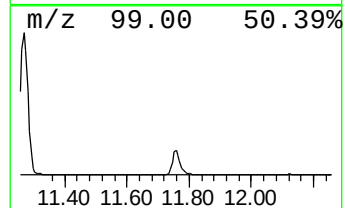
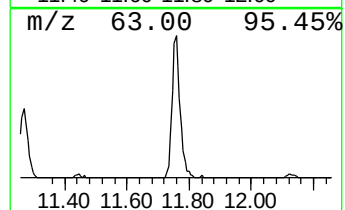
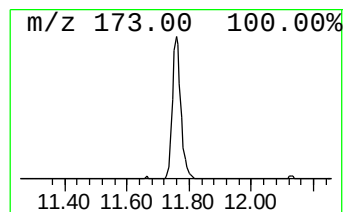
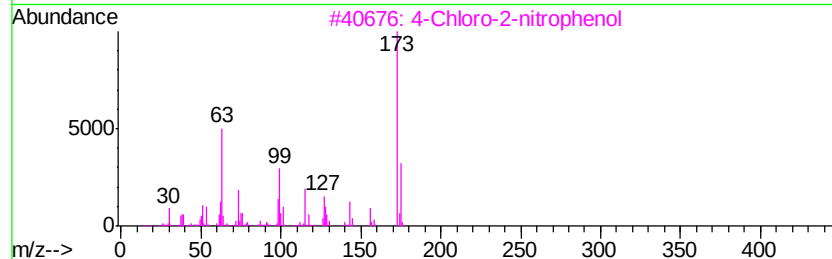
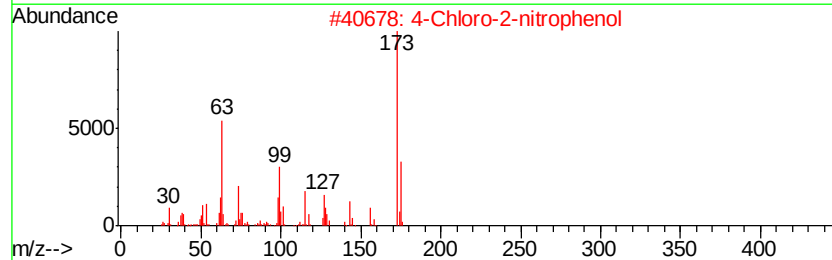
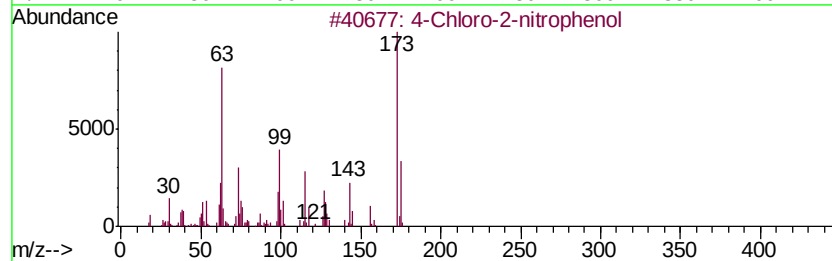
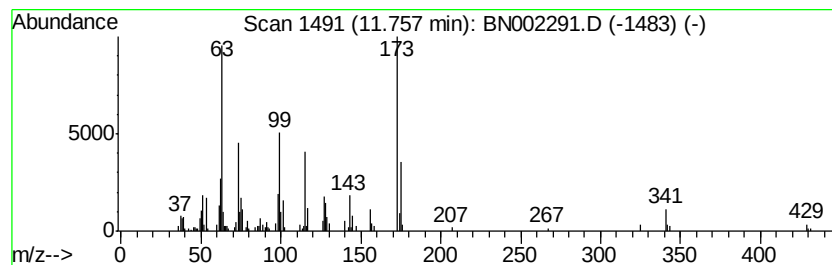
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 4-Chloro-2-nitrophenol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	3.71 ng/ul	393233	Napthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	96
2		4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	94
3		4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	94
4		4-Chloro-3-nitrophenol	173	C6H4ClNO3	000610-78-6	91
5		Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
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Sample : J4406-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

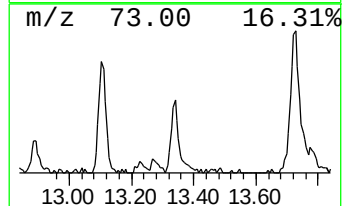
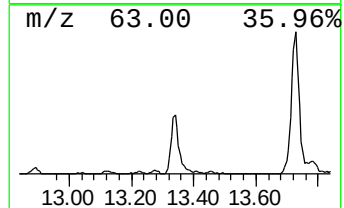
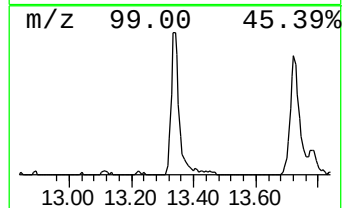
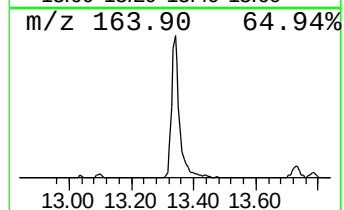
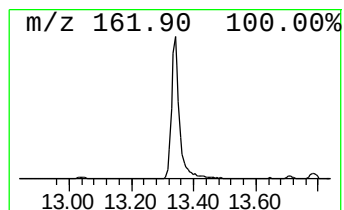
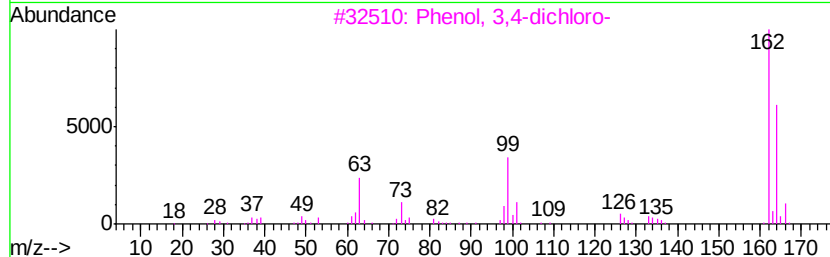
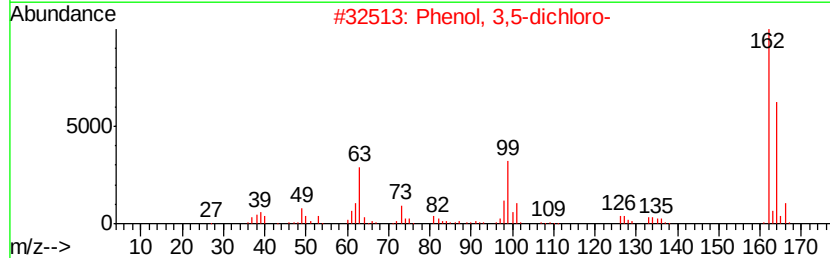
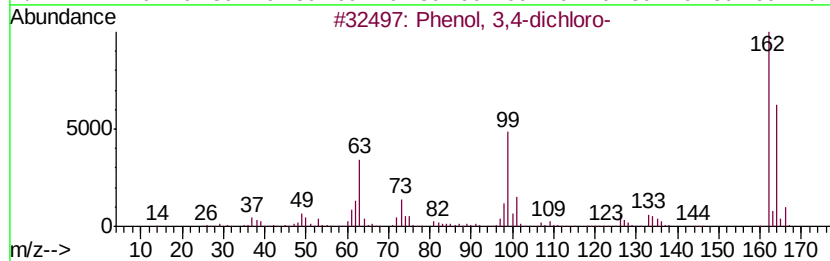
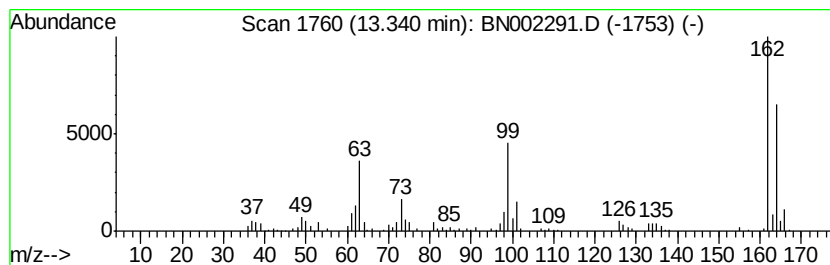
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Phenol, 3,4-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	2.89 ng/ul	380222	Acenaphthene-d10	14.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2 98
2	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5 96
3	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2 96
4	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5 96
5	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2 96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
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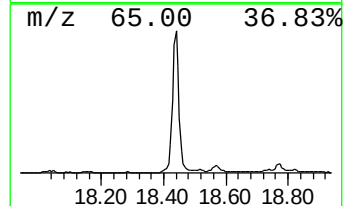
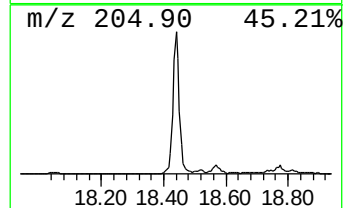
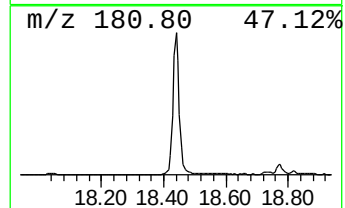
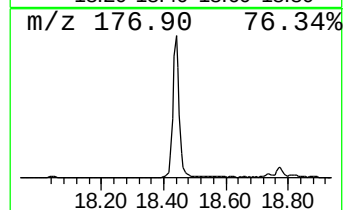
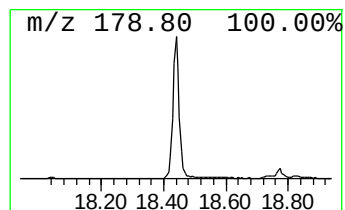
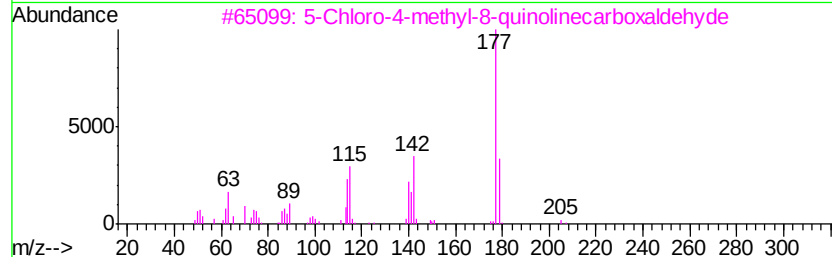
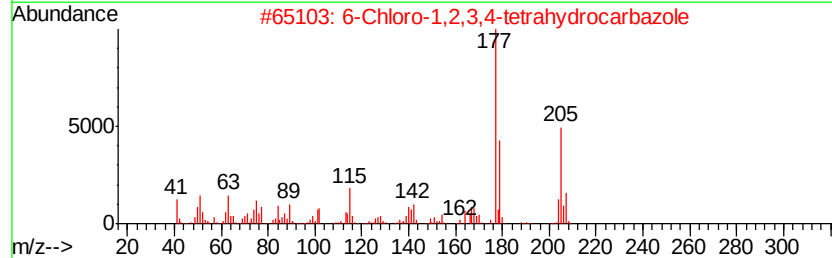
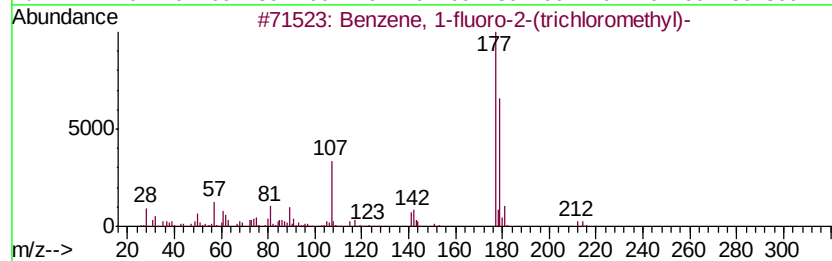
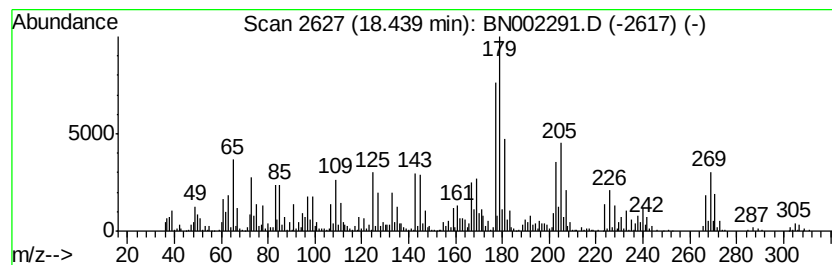
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.44	28.67 ng/ul	3619420	Phenanthrene-d10	17.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-fluoro-2-(trichlorome...	212 C7H4Cl3F	000488-98-2 35
2		6-Chloro-1,2,3,4-tetrahydrocarba...	205 C12H12ClN	036684-65-8 30
3		5-Chloro-4-methyl-8-quinolinecar...	205 C11H8ClNO	028662-47-7 27
4		N-(4,6-Dichloro-1,3,5-triazin-2-...	220 C7H10Cl2N4	1000326-88-2 27
5		4-Chloro-3-quinolinol	179 C9H6ClNO	032435-60-2 18



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002291.D
Acq On : 10 Aug 2018 17:48
Operator : JU/SJ
Sample : J4406-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.05	14.8	ng/ul	1039370	1	7.69	1404590	20.0
Benzene, 1,3-dich...	7.58	2.6	ng/ul	185232	1	7.69	1404590	20.0
Benzene, 1,4-dich...	8.03	109.8	ng/ul	7713260	1	7.69	1404590	20.0
Phenol, 2,5-dichl...	10.15	2.2	ng/ul	232109	2	10.46	2120290	20.0
Benzene, 1,2,4-tr...	10.32	24.0	ng/ul	2548260	2	10.46	2120290	20.0
Benzene, 1,2,3-tr...	10.84	16.4	ng/ul	1741680	2	10.46	2120290	20.0
Benzene, 1-chloro...	11.06	64.2	ng/ul	6806970	2	10.46	2120290	20.0
Benzene, 1-chloro...	11.27	14.4	ng/ul	1526800	2	10.46	2120290	20.0
4-Chloro-2-nitrop...	11.76	3.7	ng/ul	393233	2	10.46	2120290	20.0
Phenol, 3,4-dichl...	13.34	2.9	ng/ul	380222	3	14.32	2630380	20.0
unknown-01	18.44	28.7	ng/ul	3619420	4	17.06	2525090	20.0