

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021817.D
 Acq On : 04 Sep 2024 13:38
 Operator : RC/JU
 Sample : P3808-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X0B24DL

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_P\Methods\SFAM-EPA-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	44	47	55	rVB	25103	37316	0.60%	0.041%
2	3.593	99	103	113	rBV	510534	717333	11.61%	0.793%
3	3.675	113	117	129	rVB	224195	346778	5.61%	0.383%
4	3.993	167	171	178	rVB	26571	39168	0.63%	0.043%
5	4.093	185	188	195	rBV2	10527	19253	0.31%	0.021%
6	4.452	245	249	253	rBV6	6784	11654	0.19%	0.013%
7	4.517	257	260	266	rVB8	4515	7368	0.12%	0.008%
8	4.811	305	310	313	rBV	20236	28562	0.46%	0.032%
9	4.893	321	324	327	rBV2	6669	6817	0.11%	0.008%
10	6.022	513	516	523	rVB9	4943	7355	0.12%	0.008%
11	6.922	661	669	678	rBV	291419	472722	7.65%	0.522%
12	7.081	688	696	704	rBV	251668	380059	6.15%	0.420%
13	7.175	705	712	721	rVB	585878	868919	14.07%	0.960%
14	7.287	725	731	739	rBV	259568	433299	7.01%	0.479%
15	7.640	784	791	799	rBV	343887	577446	9.35%	0.638%
16	7.752	801	810	820	rBV	1074753	1733770	28.07%	1.916%
17	8.099	862	869	880	rBV	466644	773507	12.52%	0.855%
18	8.452	922	929	939	rBV	332519	562996	9.11%	0.622%
19	8.552	939	946	955	rVB	224067	350894	5.68%	0.388%
20	8.828	986	993	1000	rBV	464662	817796	13.24%	0.904%
21	8.899	1000	1005	1008	rVV	252168	414660	6.71%	0.458%
22	8.940	1008	1012	1022	rVB	469320	862946	13.97%	0.953%
23	9.469	1093	1102	1112	rBV	1758146	2809343	45.48%	3.104%
24	9.616	1121	1127	1138	rVB	189503	307912	4.98%	0.340%
25	9.775	1149	1154	1160	rVB	23573	34368	0.56%	0.038%
26	9.952	1174	1184	1193	rBV	1491589	2290897	37.08%	2.531%
27	10.169	1212	1221	1233	rBV	290608	525979	8.51%	0.581%
28	10.287	1237	1241	1246	rVB8	7316	11911	0.19%	0.013%
29	10.399	1249	1260	1269	rBV	1243906	2058879	33.33%	2.275%
30	10.540	1275	1284	1288	rBV	1246070	2487665	40.27%	2.748%
31	10.593	1288	1293	1300	rVV	1639951	2904281	47.01%	3.209%
32	10.663	1300	1305	1320	rVB	318556	572659	9.27%	0.633%
33	10.887	1334	1343	1353	rBV	1419853	2521194	40.81%	2.786%
34	11.222	1395	1400	1404	rVB6	10963	15152	0.25%	0.017%
35	11.281	1406	1410	1414	rVB7	5619	8213	0.13%	0.009%
36	11.757	1487	1491	1500	rVB4	8244	16432	0.27%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
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37	12.022	1532	1536	1539	rBV6	5647	10092	0.16%	0.011%
38	12.098	1544	1549	1552	rBV6	5723	10287	0.17%	0.011%
39	12.128	1552	1554	1558	rVB5	6402	7959	0.13%	0.009%
40	12.204	1558	1567	1582	rBV	971394	1748744	28.31%	1.932%
41	12.334	1583	1589	1597	rVV2	44746	76351	1.24%	0.084%
42	12.422	1600	1604	1610	rVB	15681	27407	0.44%	0.030%
43	12.563	1619	1628	1635	rBV	677755	1124034	18.20%	1.242%
44	12.628	1635	1639	1644	rVB3	7028	13655	0.22%	0.015%
45	13.269	1738	1748	1759	rBV	1523185	2510419	40.64%	2.774%
46	13.445	1773	1778	1784	rVB	25530	41633	0.67%	0.046%
47	13.516	1784	1790	1794	rBV7	10404	16372	0.27%	0.018%
48	13.563	1794	1798	1803	rVV2	8797	12519	0.20%	0.014%
49	13.804	1832	1839	1843	rBV	528296	885692	14.34%	0.979%
50	13.857	1843	1848	1858	rVV	768624	1242210	20.11%	1.372%
51	13.975	1862	1868	1878	rVV	181632	282943	4.58%	0.313%
52	14.098	1882	1889	1891	rVV	652820	1005063	16.27%	1.110%
53	14.128	1891	1894	1906	rVB	709710	1082510	17.52%	1.196%
54	14.410	1933	1942	1955	rBV	2506837	3423894	55.42%	3.783%
55	14.528	1960	1962	1969	rVV8	4507	6732	0.11%	0.007%
56	14.628	1971	1979	1994	rBV	168685	388364	6.29%	0.429%
57	14.734	1994	1997	2001	rVB4	16526	22330	0.36%	0.025%
58	14.839	2007	2015	2023	rVB4	14912	40965	0.66%	0.045%
59	15.251	2078	2085	2099	rBV	1003302	1532172	24.80%	1.693%
60	15.422	2107	2114	2118	rBV	874880	1330996	21.55%	1.471%
61	15.481	2118	2124	2129	rVV	4280557	6177535	100.00%	6.825%
62	15.534	2129	2133	2144	rVB	188921	302391	4.90%	0.334%
63	15.669	2152	2156	2161	rVB8	5162	8739	0.14%	0.010%
64	15.734	2163	2167	2174	rVB5	14541	23377	0.38%	0.026%
65	15.963	2200	2206	2210	rBV9	8031	15812	0.26%	0.017%
66	16.092	2224	2228	2233	rBV2	18051	25590	0.41%	0.028%
67	16.392	2271	2279	2288	rBV	1562915	2322300	37.59%	2.566%
68	16.510	2293	2299	2306	rBV	1712457	2321599	37.58%	2.565%
69	16.875	2357	2361	2363	rBV5	4475	7728	0.13%	0.009%
70	17.004	2378	2383	2387	rBV7	10451	23064	0.37%	0.025%
71	17.222	2412	2420	2424	rBV	3041156	4417296	71.51%	4.880%
72	17.263	2424	2427	2433	rVV	1236297	1750226	28.33%	1.934%
73	17.328	2433	2438	2441	rVV	1007030	1607271	26.02%	1.776%
74	17.363	2441	2444	2453	rVB	1333889	1910243	30.92%	2.111%
75	18.169	2577	2581	2588	rBV4	66170	105282	1.70%	0.116%
76	18.245	2588	2594	2600	rBV	1631958	2175762	35.22%	2.404%

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Title : SVOA CALIBRATION

77	18.692	2665	2670	2677	rVB	49100	86815	1.41%	0.096%
78	19.704	2837	2842	2853	rBV	1306284	1890268	30.60%	2.088%
79	21.686	3172	3179	3184	rBV	3003778	5263027	85.20%	5.815%
80	21.733	3184	3187	3195	rVB	1536551	2158803	34.95%	2.385%
81	22.916	3383	3388	3396	rVB	678834	1222137	19.78%	1.350%
82	24.010	3568	3574	3579	rBV	745961	1645926	26.64%	1.818%
83	24.080	3580	3586	3597	rVB	1428155	3354449	54.30%	3.706%
84	24.857	3711	3718	3724	rBV	670824	1637027	26.50%	1.809%
85	24.927	3725	3730	3745	rVB2	675757	1947558	31.53%	2.152%
86	25.098	3749	3759	3773	rVB	1775292	5231530	84.69%	5.780%

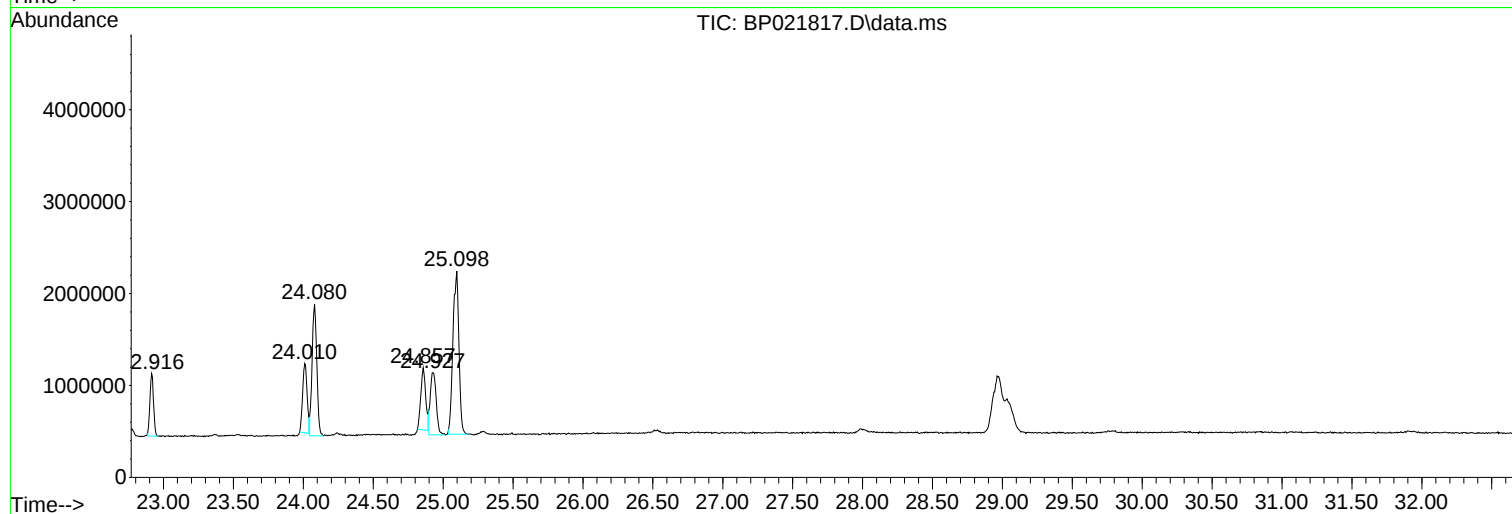
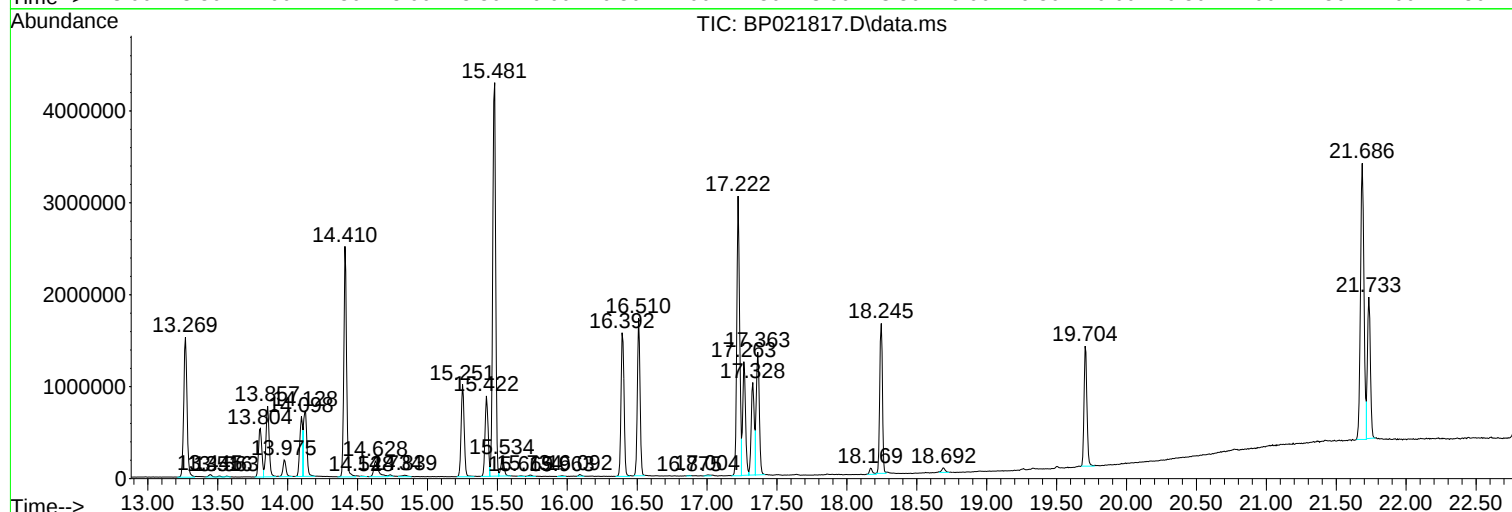
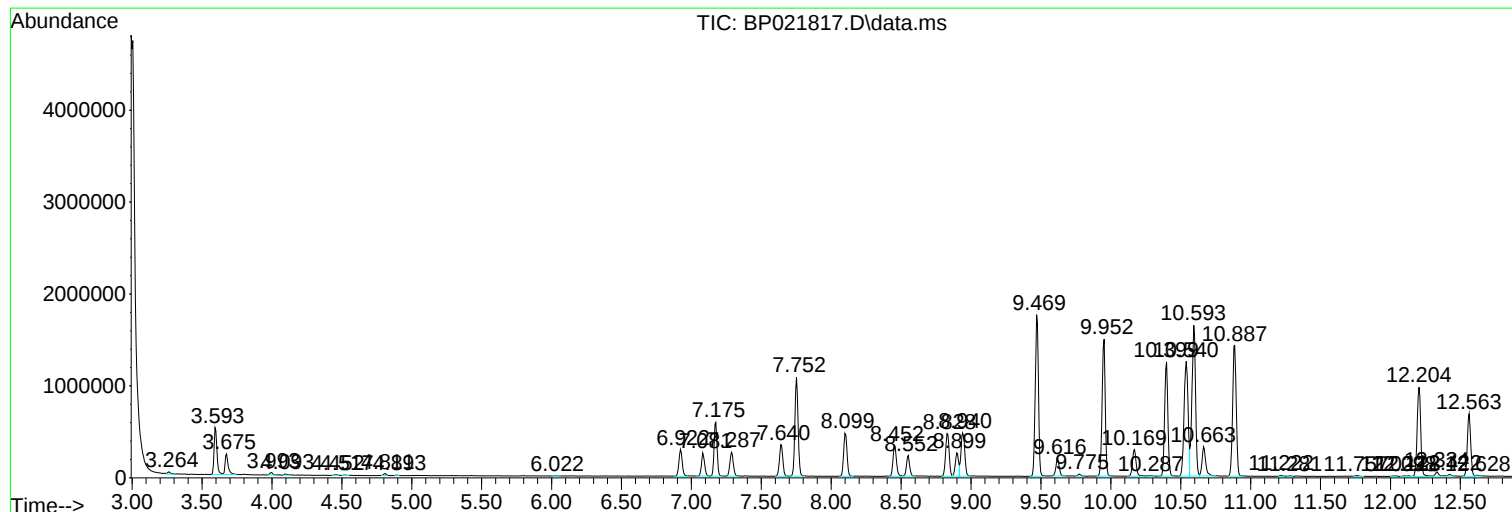
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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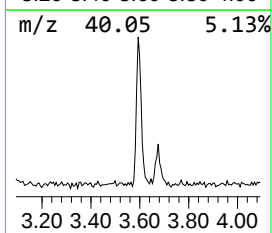
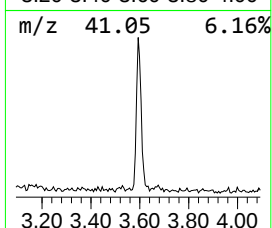
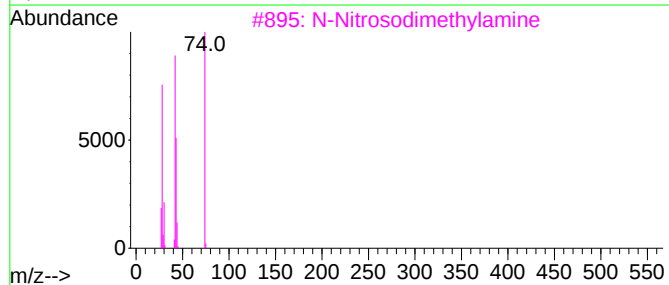
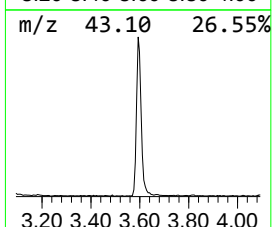
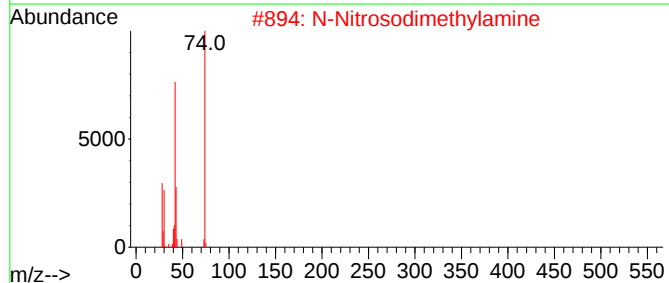
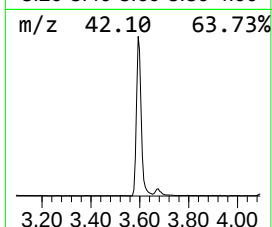
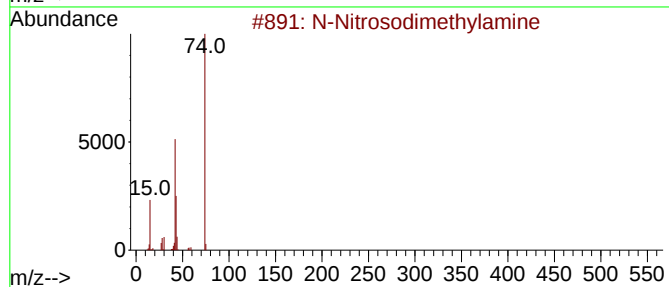
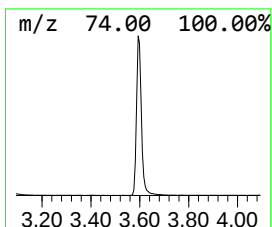
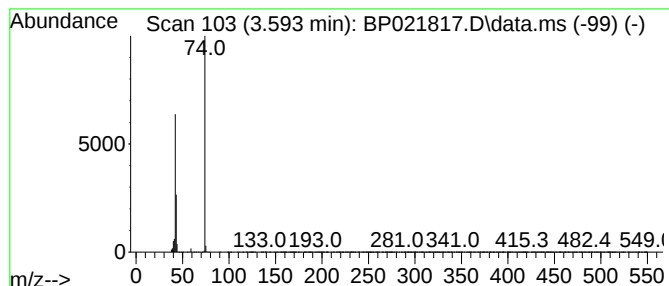
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 N-Nitrosodimethylamine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.593	8.27 ng/ul	717333	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	78
2			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	9
3			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	4
4			Aminoguanidine	74	CH6N4	000079-17-4	4
5			Aminoguanidine	74	CH6N4	000079-17-4	4



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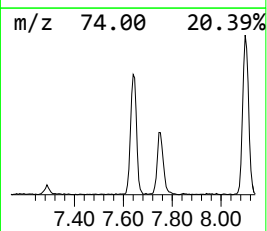
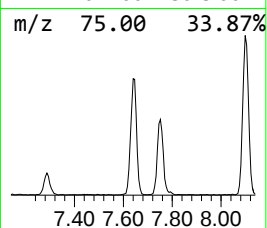
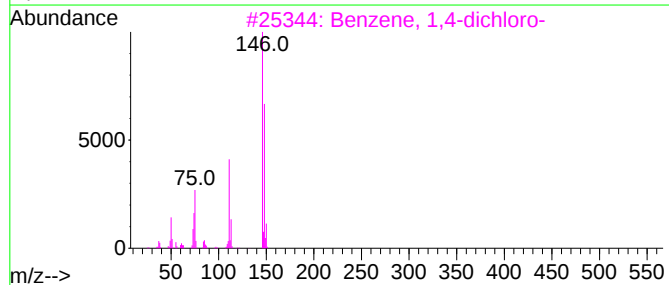
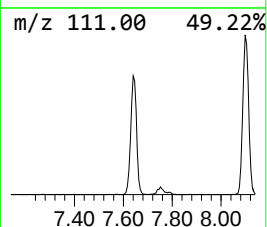
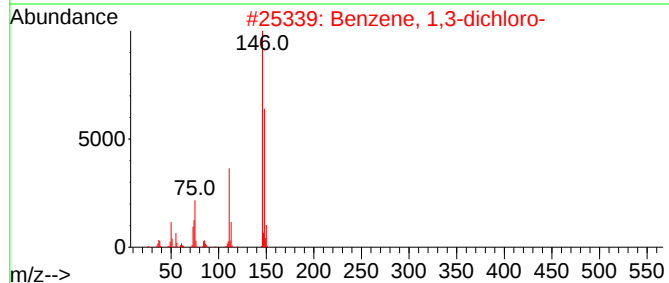
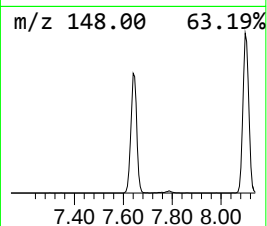
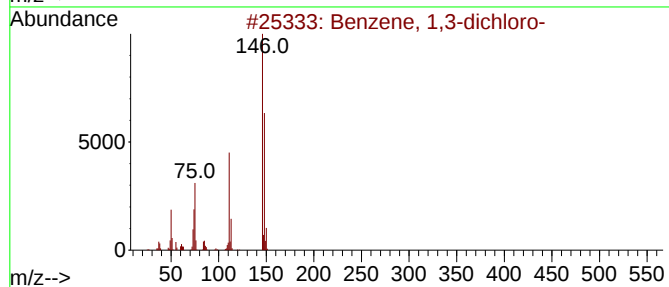
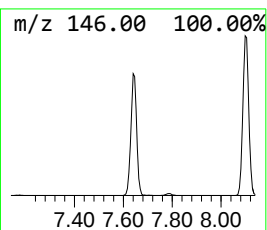
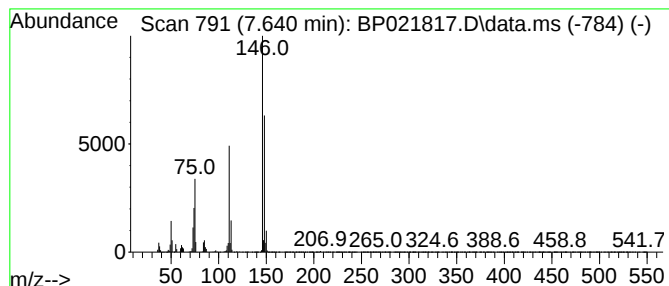
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.640	6.66 ng/ul	577446	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
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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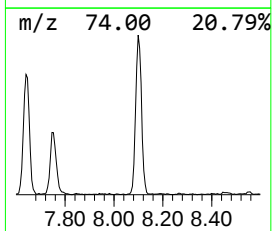
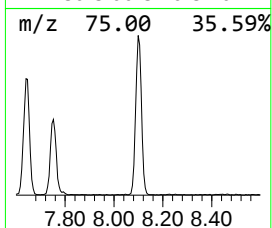
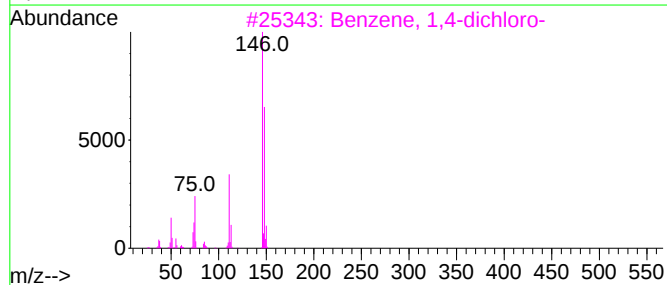
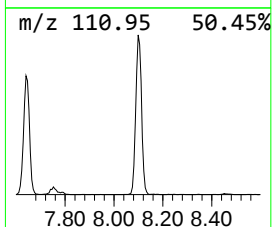
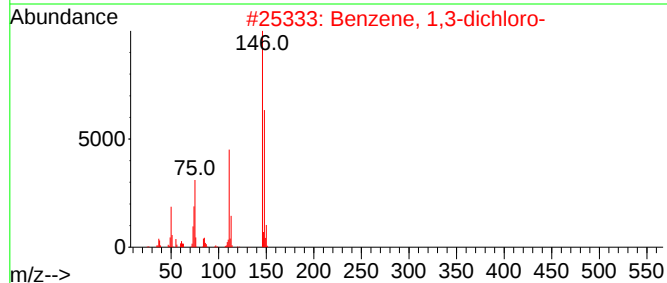
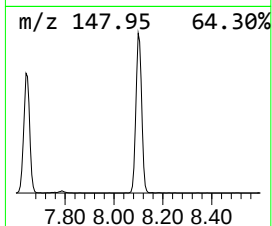
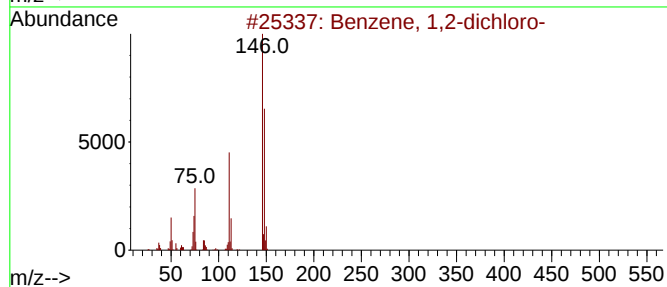
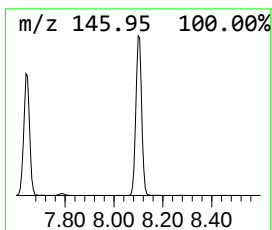
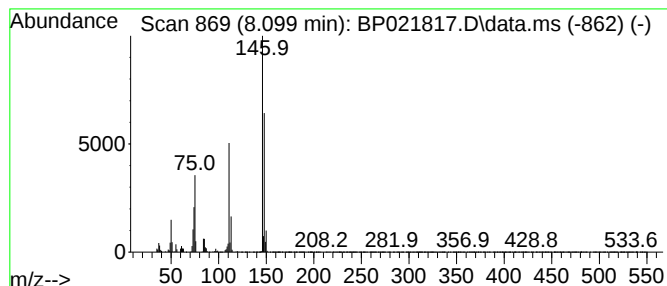
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.099	8.92 ng/ul	773507	1,4-Dichlorobenzene-d4	7.752

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



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ClientSampleId :
X0B24DL

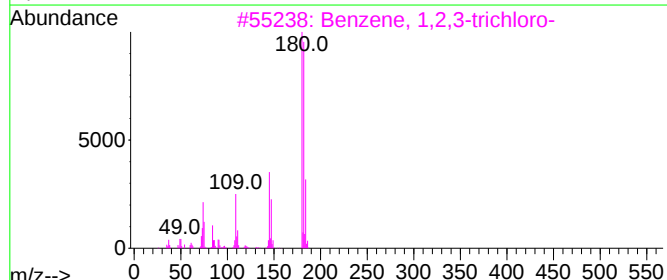
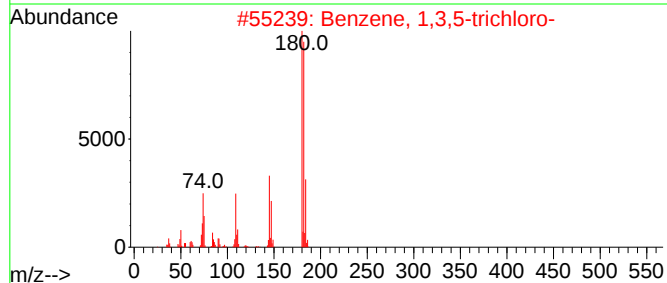
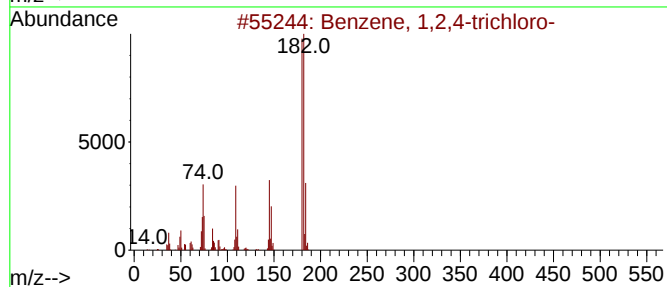
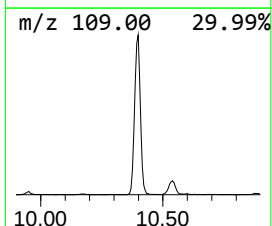
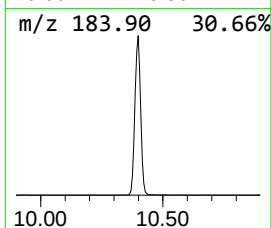
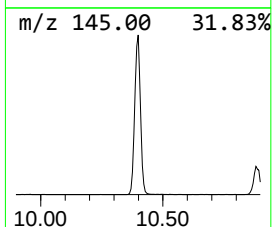
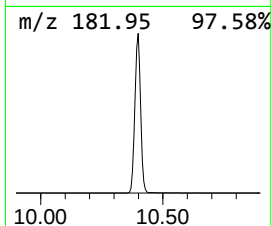
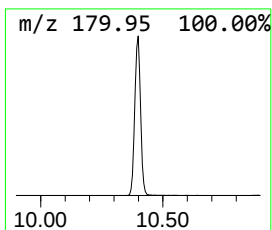
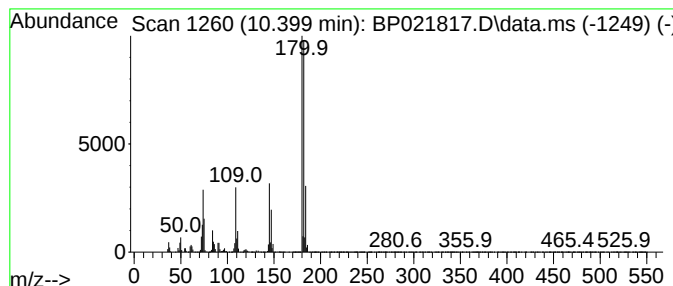
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.399	16.55 ng/ul	2058880	Naphthalene-d8	10.540

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	96
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
Data File : BP021817.D
Acq On : 04 Sep 2024 13:38
Operator : RC/JU
Sample : P3808-01DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X0B24DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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
N-Nitrosodimeth...	3.593	8.3	ng/ul	717333	1	7.752	1733770	20.0
Benzene, 1,3-di...	7.640	6.7	ng/ul	577446	1	7.752	1733770	20.0
Benzene, 1,2-di...	8.099	8.9	ng/ul	773507	1	7.752	1733770	20.0
Benzene, 1,2,4-...	10.399	16.6	ng/ul	2058880	2	10.540	2487670	20.0