

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
 Data File : BM044514.D
 Acq On : 06 Mar 2024 12:53
 Operator : MA/JU
 Sample : P1642-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2

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_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044514.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	46	rVB	102248	147877	0.56%	0.040%
2	3.528	72	75	81	rVB	23399	31061	0.12%	0.008%
3	3.622	87	91	98	rBV	2804932	3890931	14.82%	1.040%
4	3.681	98	101	118	rVV	1199661	1909743	7.27%	0.511%
5	3.993	149	154	160	rVB	93368	122764	0.47%	0.033%
6	4.122	174	176	186	rBV	31903	84116	0.32%	0.022%
7	4.804	287	292	299	rVB	140351	199055	0.76%	0.053%
8	5.422	389	397	404	rVB	49328	93007	0.35%	0.025%
9	6.904	642	649	663	rVB	1476597	2415827	9.20%	0.646%
10	7.081	671	679	688	rBV	1286857	1995748	7.60%	0.534%
11	7.175	688	695	703	rVV	3232229	4810165	18.32%	1.286%
12	7.263	703	710	720	rVV	1420709	2265361	8.63%	0.606%
13	7.616	761	770	781	rBV	1810041	2899767	11.05%	0.775%
14	7.734	781	790	804	rVB	863871	1425904	5.43%	0.381%
15	8.075	841	848	859	rVB	2447083	3956214	15.07%	1.058%
16	8.439	899	910	920	rBV	1787758	3012849	11.48%	0.806%
17	8.539	920	927	940	rVB	1419290	2202597	8.39%	0.589%
18	8.792	963	970	979	rBV	2504052	4062478	15.47%	1.086%
19	8.892	980	987	990	rBV	1389883	2281124	8.69%	0.610%
20	8.939	990	995	1006	rVB	2921010	4866892	18.54%	1.301%
21	9.463	1072	1084	1099	rBV	9238594	15504297	59.06%	4.146%
22	9.604	1100	1108	1123	rVB	1153277	1959373	7.46%	0.524%
23	9.769	1129	1136	1143	rVB	128883	207006	0.79%	0.055%
24	9.945	1158	1166	1179	rBV	7752098	12522620	47.70%	3.349%
25	10.139	1191	1199	1210	rBV	1805504	2954132	11.25%	0.790%
26	10.269	1215	1221	1231	rVB2	46392	85644	0.33%	0.023%
27	10.375	1231	1239	1249	rBV	6206285	10552878	40.20%	2.822%
28	10.475	1250	1256	1257	rVV	67606	98108	0.37%	0.026%
29	10.516	1257	1263	1266	rVV	1195863	2056575	7.83%	0.550%
30	10.569	1266	1272	1279	rVV	9020198	15485670	58.99%	4.141%
31	10.657	1280	1287	1306	rVV	1720983	3143176	11.97%	0.841%
32	10.833	1309	1317	1324	rVV	7270807	12044324	45.88%	3.221%
33	10.892	1324	1327	1333	rVB2	23056	34673	0.13%	0.009%
34	11.210	1373	1381	1385	rBV	64177	109910	0.42%	0.029%
35	11.257	1385	1389	1396	rVB	45216	76668	0.29%	0.021%
36	11.686	1454	1462	1466	rBV6	20950	47083	0.18%	0.013%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
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37	11.745	1466	1472	1478	rVB	80013	131233	0.50%	0.035%
38	12.004	1510	1516	1523	rBV6	26066	57547	0.22%	0.015%
39	12.069	1523	1527	1530	rVV	23981	43108	0.16%	0.012%
40	12.098	1530	1532	1537	rVV	32078	50517	0.19%	0.014%
41	12.180	1537	1546	1559	rVV	5893950	9620757	36.65%	2.573%
42	12.304	1559	1567	1574	rVV2	83732	173780	0.66%	0.046%
43	12.398	1578	1583	1591	rVV	84300	142191	0.54%	0.038%
44	12.516	1595	1603	1612	rVV2	4421955	6839946	26.05%	1.829%
45	12.616	1615	1620	1632	rVB	55854	89199	0.34%	0.024%
46	13.245	1719	1727	1740	rVB	8369958	13091317	49.87%	3.501%
47	13.427	1753	1758	1762	rVV	135356	190087	0.72%	0.051%
48	13.480	1762	1767	1773	rVB2	49827	79962	0.30%	0.021%
49	13.539	1773	1777	1784	rVB	50059	76187	0.29%	0.020%
50	13.792	1813	1820	1824	rBV	3134153	4493250	17.11%	1.202%
51	13.839	1824	1828	1840	rVV	4597160	6173038	23.51%	1.651%
52	13.963	1842	1849	1859	rVV	1313961	1757678	6.70%	0.470%
53	14.063	1859	1866	1868	rVV	3723347	5596868	21.32%	1.497%
54	14.092	1868	1871	1890	rVB	4373919	6188118	23.57%	1.655%
55	14.368	1911	1918	1927	rBV	1923433	2735798	10.42%	0.732%
56	14.580	1945	1954	1967	rBV	1294661	2268029	8.64%	0.606%
57	14.680	1967	1971	1978	rVV2	84256	174785	0.67%	0.047%
58	14.768	1981	1986	1991	rVV	38060	89614	0.34%	0.024%
59	14.810	1991	1993	1999	rVB5	23967	28632	0.11%	0.008%
60	15.210	2054	2061	2076	rBV	5994798	7843516	29.88%	2.097%
61	15.368	2081	2088	2092	rBV	4540613	6742266	25.68%	1.803%
62	15.427	2092	2098	2104	rVV2	16926705	26253437	100.00%	7.020%
63	15.492	2104	2109	2121	rVV	1788067	2421125	9.22%	0.647%
64	15.604	2125	2128	2133	rVV3	21557	34124	0.13%	0.009%
65	15.674	2135	2140	2145	rVB	75318	103674	0.39%	0.028%
66	15.880	2170	2175	2181	rBV3	42221	61408	0.23%	0.016%
67	15.957	2181	2188	2192	rVB7	20709	33983	0.13%	0.009%
68	16.015	2192	2198	2204	rBV2	91985	130131	0.50%	0.035%
69	16.321	2239	2250	2259	rBV	7749235	10879392	41.44%	2.909%
70	16.415	2259	2266	2274	rVV	7138449	10526049	40.09%	2.815%
71	16.780	2321	2328	2335	rVB7	14697	34168	0.13%	0.009%
72	16.910	2343	2350	2352	rBV2	34338	47309	0.18%	0.013%
73	16.939	2352	2355	2360	rVB	33973	47063	0.18%	0.013%
74	17.121	2378	2386	2389	rBV	2262158	3326411	12.67%	0.890%
75	17.162	2389	2393	2398	rVV	5993584	8355880	31.83%	2.234%
76	17.221	2398	2403	2406	rVV	4885715	7759617	29.56%	2.075%

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77	17.257	2406	2409	2421	rVV	6919743	9079816	34.59%	2.428%
78	17.398	2425	2433	2439	rVB2	15373	39942	0.15%	0.011%
79	17.533	2451	2456	2462	rVB	35749	52862	0.20%	0.014%
80	17.733	2485	2490	2493	rBV	31485	44640	0.17%	0.012%
81	18.021	2534	2539	2546	rBV2	58857	95562	0.36%	0.026%
82	18.104	2546	2553	2558	rBV	9133146	11416279	43.48%	3.053%
83	18.509	2614	2622	2623	rVV3	30103	49644	0.19%	0.013%
84	18.545	2623	2628	2642	rVB	408101	565028	2.15%	0.151%
85	18.780	2664	2668	2672	rBV	38483	53909	0.21%	0.014%
86	19.080	2714	2719	2724	rBV2	64096	93739	0.36%	0.025%
87	19.151	2726	2731	2734	rBV	54933	74644	0.28%	0.020%
88	19.309	2753	2758	2764	rBV2	47276	77077	0.29%	0.021%
89	19.515	2786	2793	2803	rBV	6506827	8450985	32.19%	2.260%
90	21.309	3092	3098	3101	rBV	2550058	3601989	13.72%	0.963%
91	21.345	3101	3104	3115	rVB	7697566	9712331	36.99%	2.597%
92	22.074	3223	3228	3232	rBV	476671	667281	2.54%	0.178%
93	22.127	3232	3237	3249	rVB	5734497	7060097	26.89%	1.888%
94	22.886	3359	3366	3369	rBV	4674728	7649403	29.14%	2.046%
95	22.933	3369	3374	3390	rVB	8474175	14466051	55.10%	3.868%
96	23.421	3449	3457	3461	rBV2	4033716	8197010	31.22%	2.192%
97	23.468	3461	3465	3474	rVV	4702749	8145776	31.03%	2.178%
98	23.562	3474	3481	3495	rVB	1708864	3355795	12.78%	0.897%
99	25.850	3857	3870	3891	rVB2	5500135	16762858	63.85%	4.483%

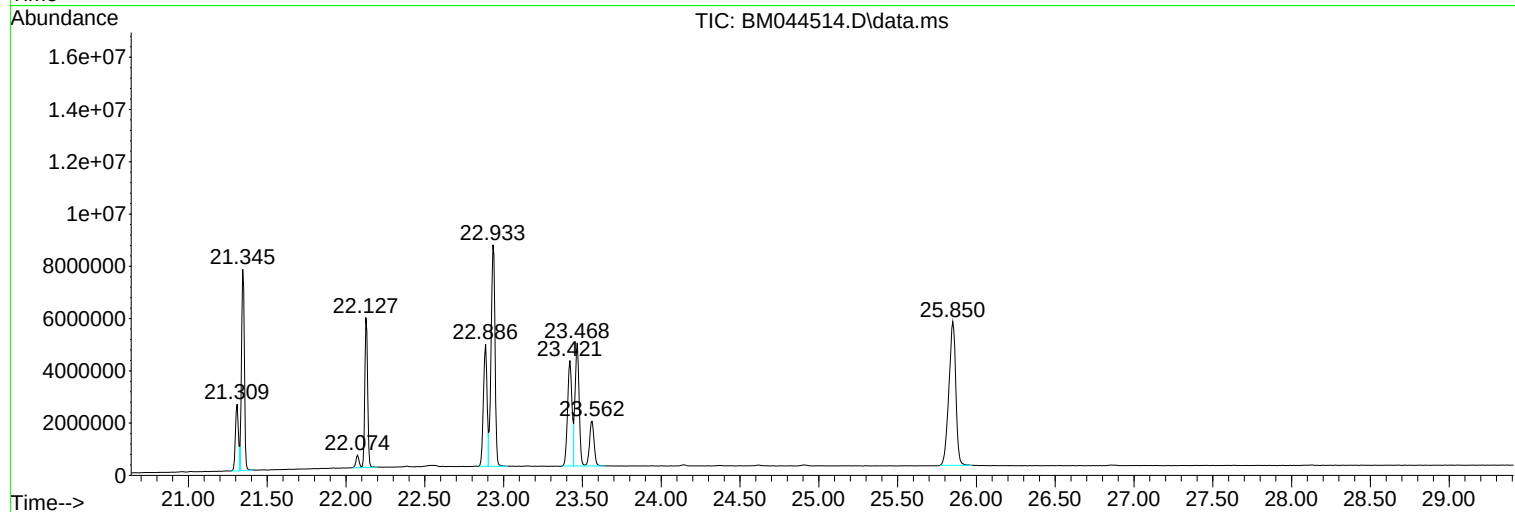
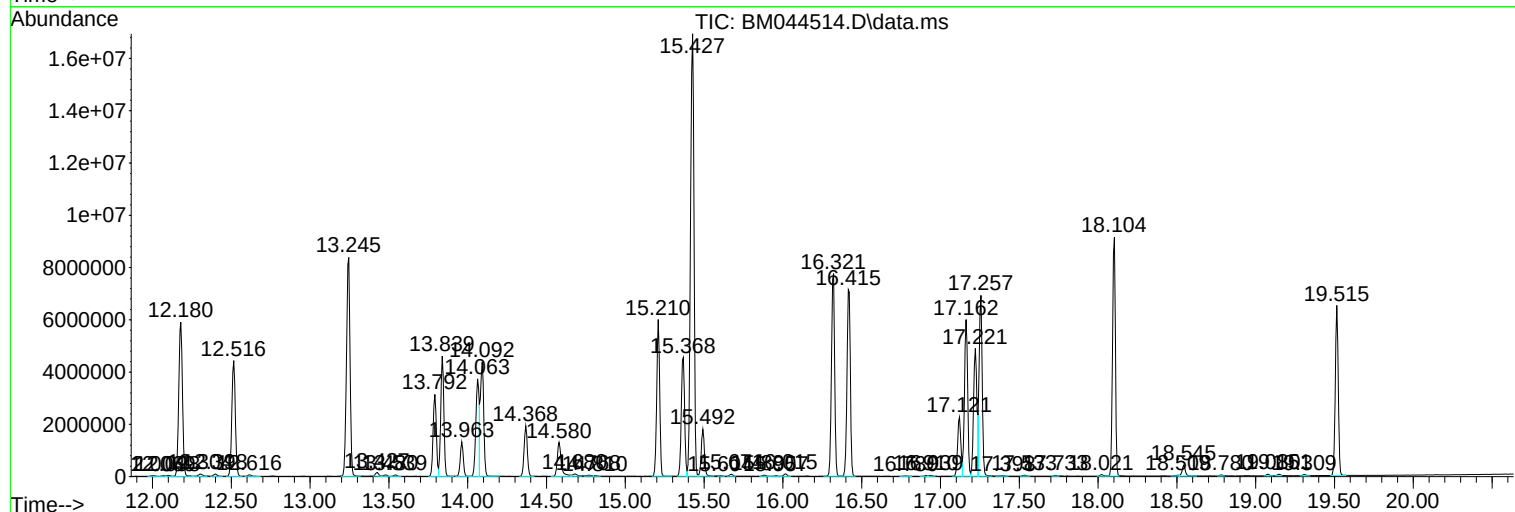
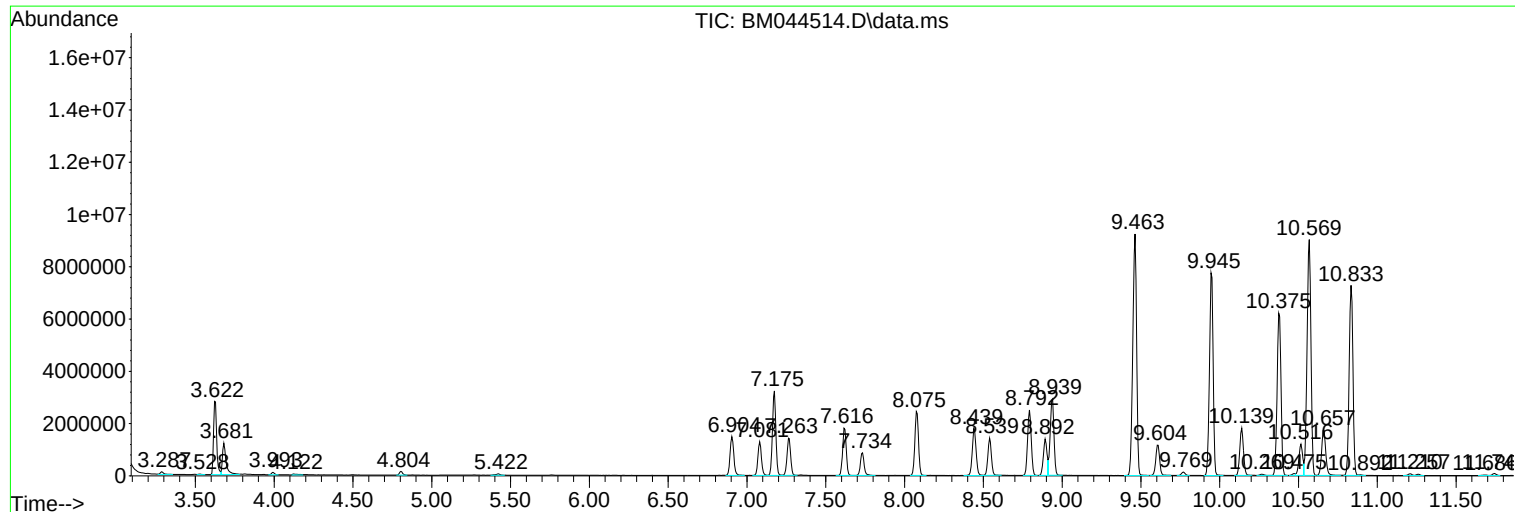
Sum of corrected areas: 373959529

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
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Sample : P1642-01
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Instrument :
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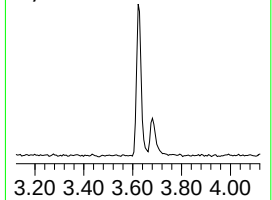
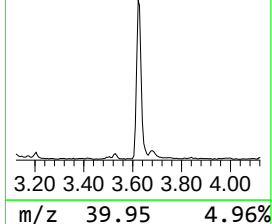
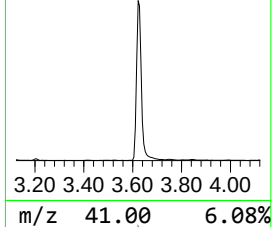
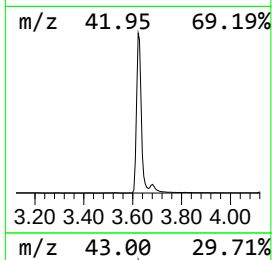
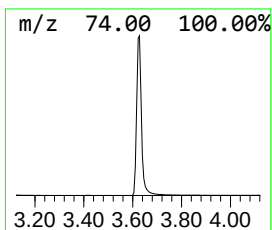
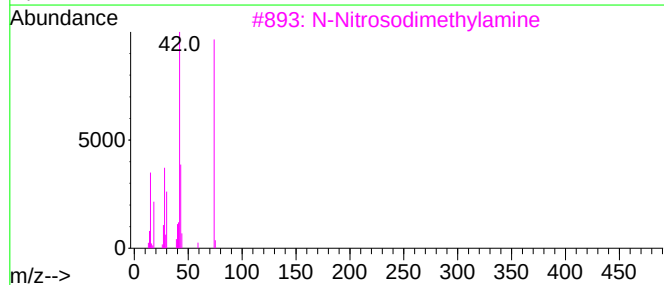
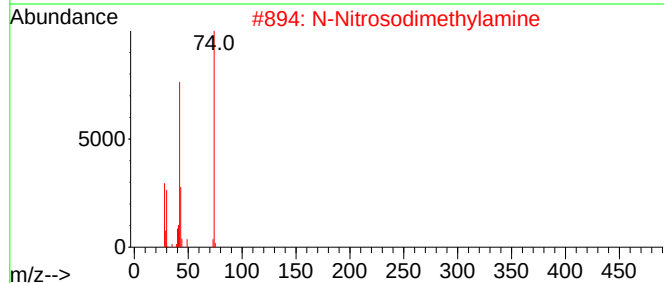
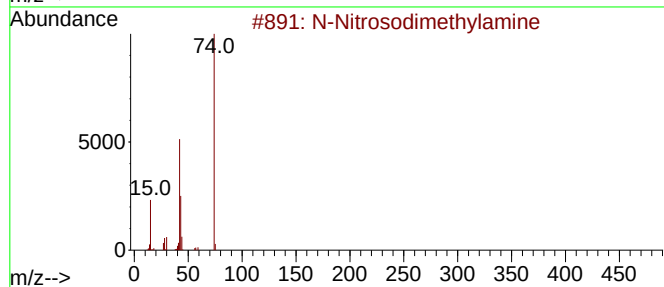
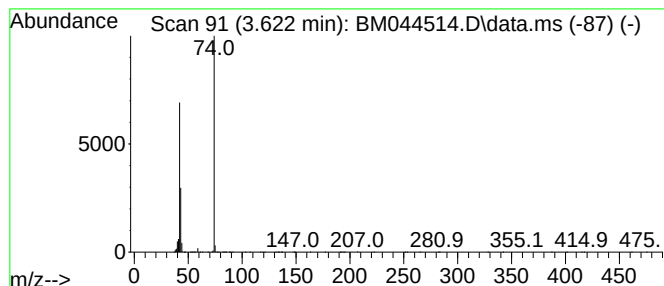
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.622	54.57 ng/ul	3890930	1,4-Dichlorobenzene-d4	7.734

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	78
3			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	72
4			Aminoguanidine	74	CH6N4	000079-17-4	4
5			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	4



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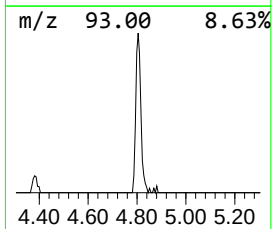
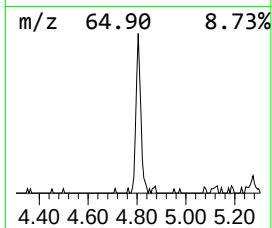
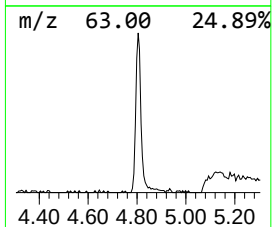
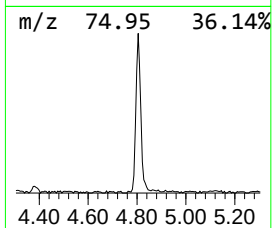
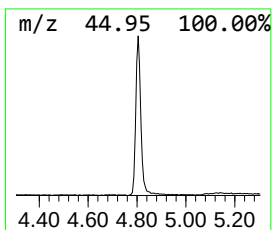
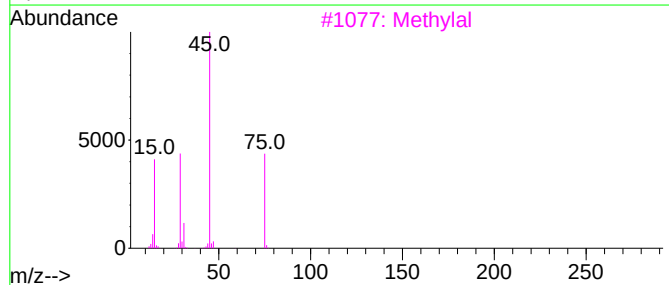
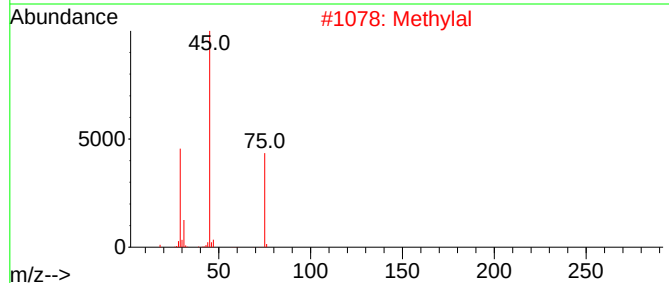
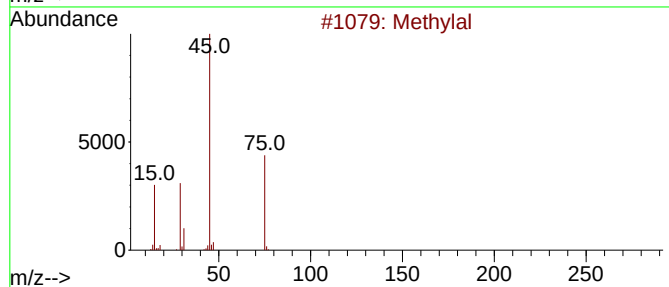
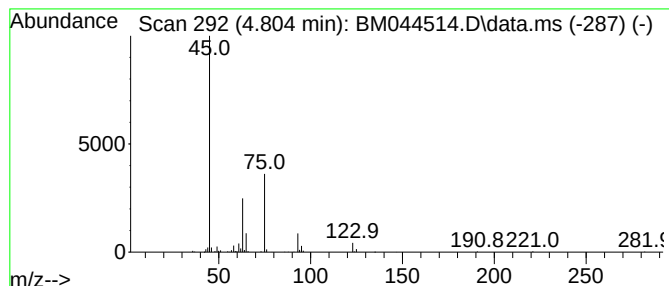
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Methylal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.804	2.79 ng/ul	199055	1,4-Dichlorobenzene-d4	7.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methylal			76	C3H8O2	000109-87-5	58
2	Methylal			76	C3H8O2	000109-87-5	58
3	Methylal			76	C3H8O2	000109-87-5	58
4	2-Propanol, 1-chloro-			94	C3H7ClO	000127-00-4	47
5	Methylal			76	C3H8O2	000109-87-5	42



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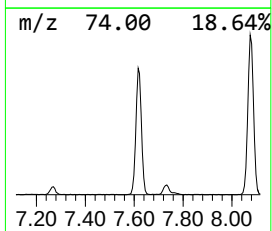
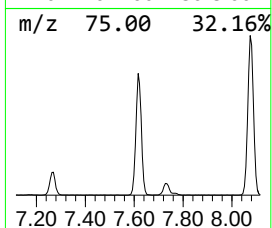
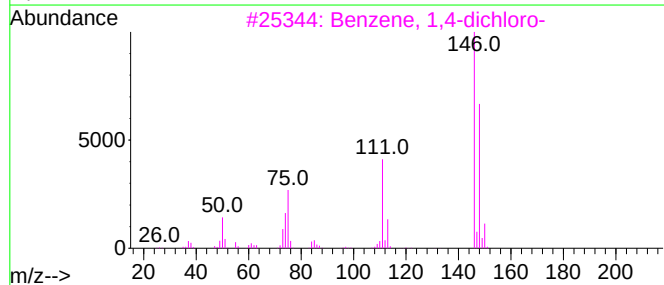
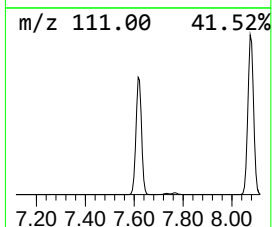
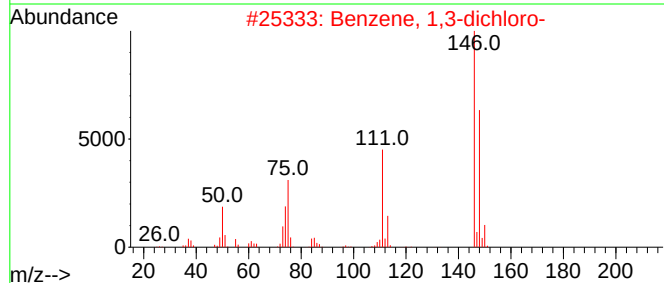
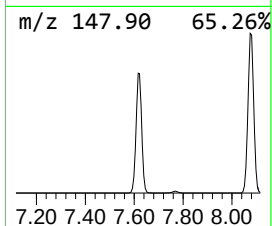
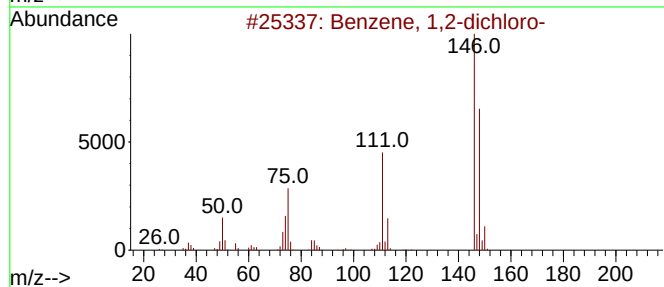
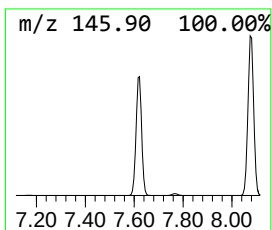
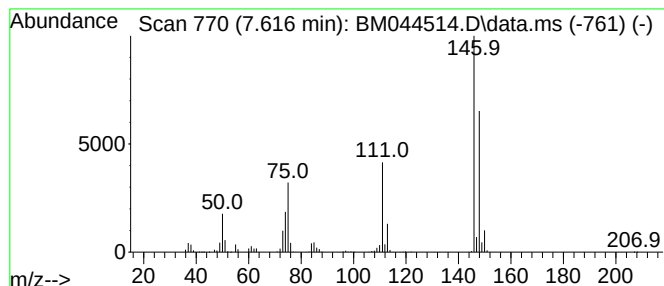
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	40.67 ng/ul	2899770	1,4-Dichlorobenzene-d4	7.734

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	98
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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Data File : BM044514.D
Acq On : 06 Mar 2024 12:53
Operator : MA/JU
Sample : P1642-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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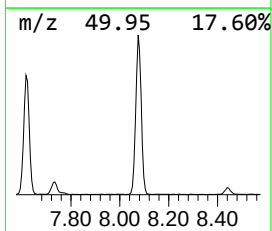
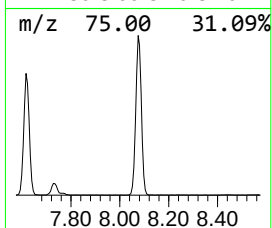
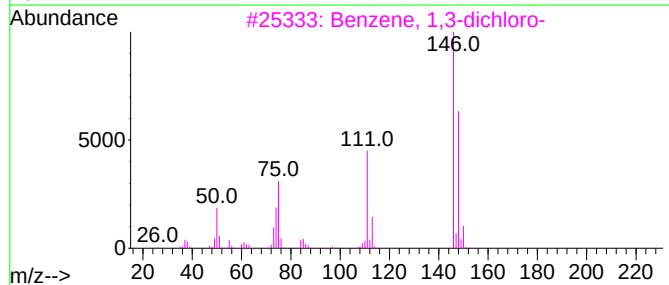
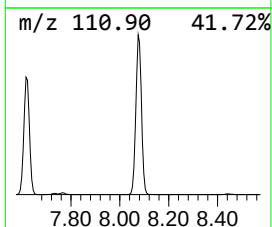
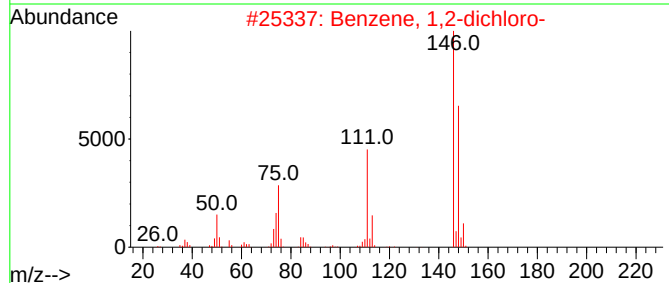
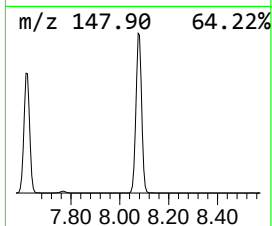
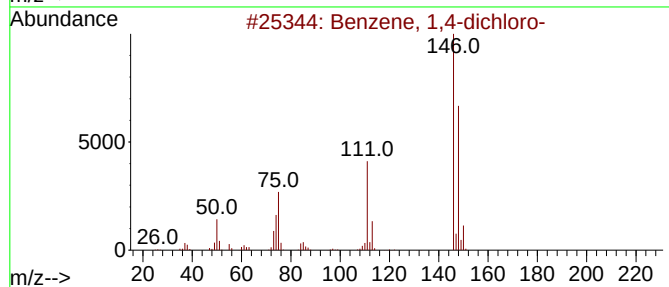
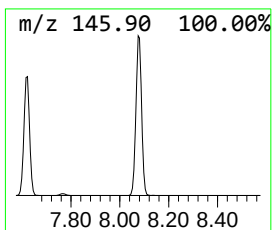
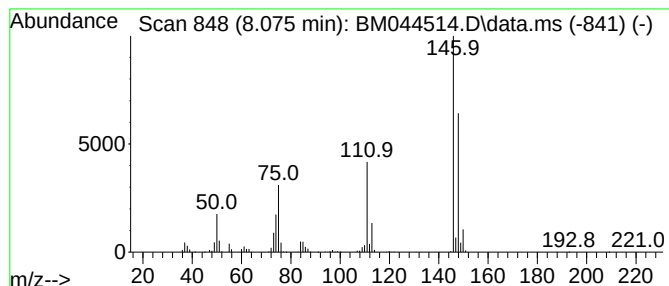
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.075	55.49 ng/ul	3956210	1,4-Dichlorobenzene-d4	7.734

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
Data File : BM044514.D
Acq On : 06 Mar 2024 12:53
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Instrument :
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ClientSampleId :
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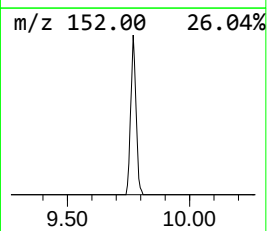
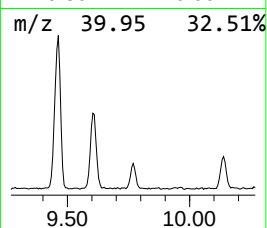
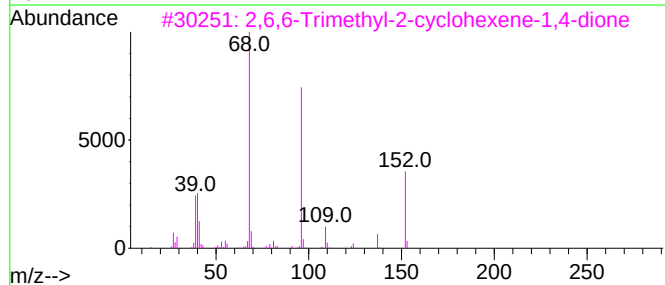
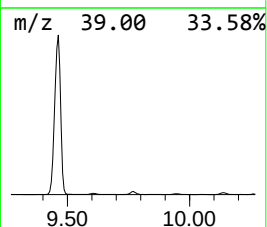
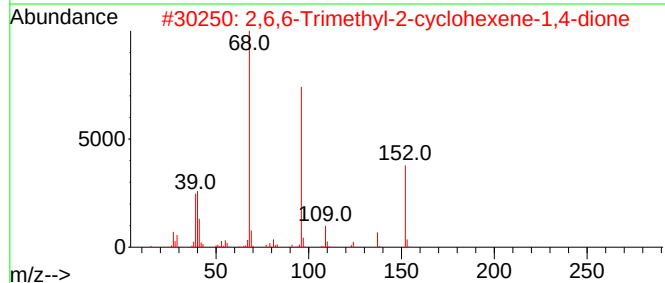
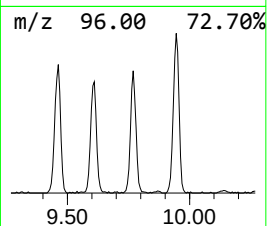
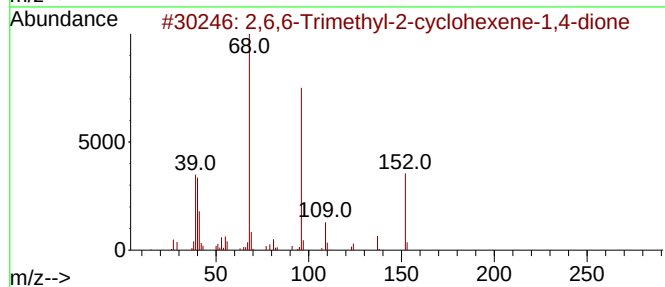
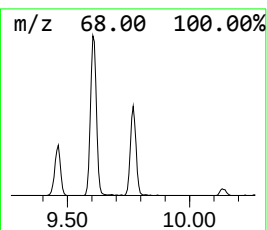
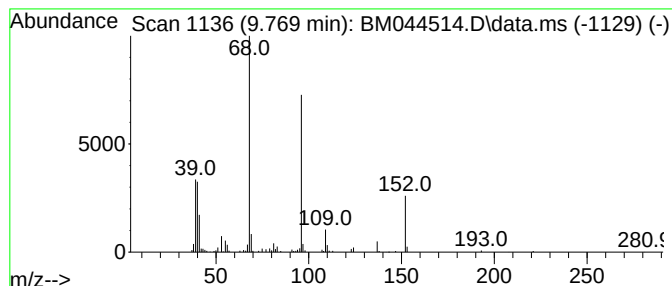
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2,6,6-Trimethyl-2-cyclohexe... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.769	2.01 ng/ul	207006	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	96
2			2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	94
3			2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	94
4			2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	91
5			Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
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Sample : P1642-01
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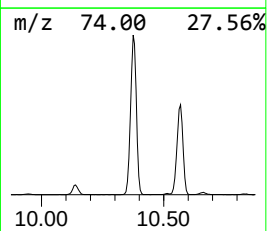
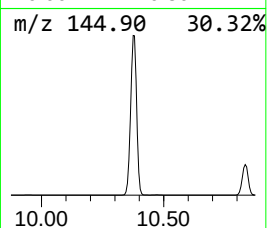
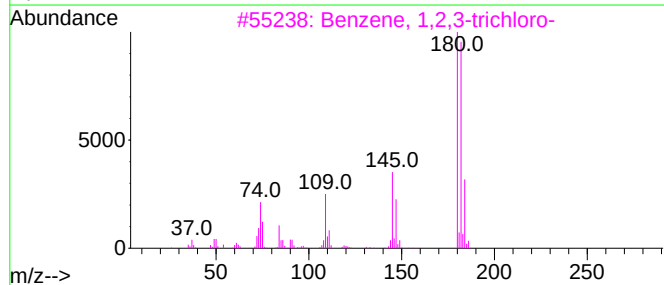
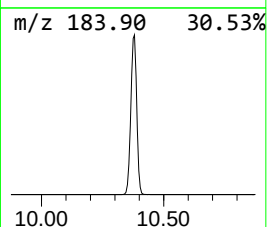
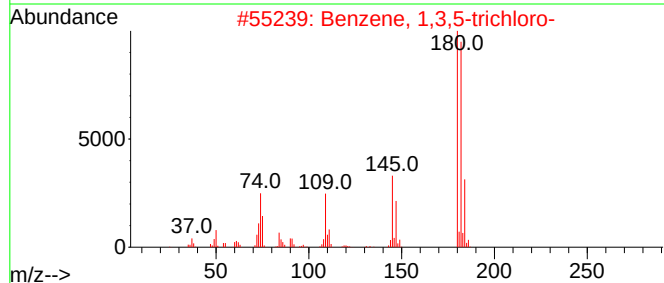
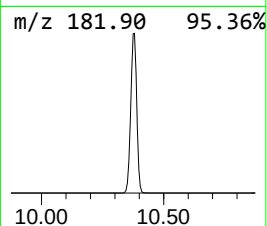
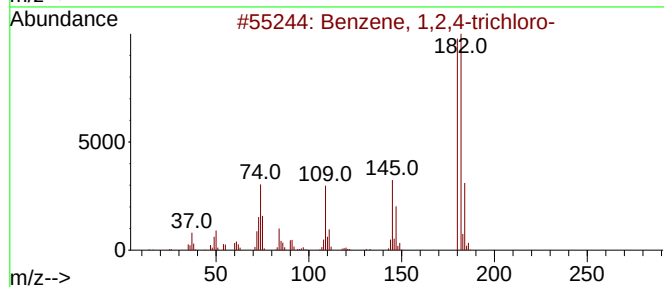
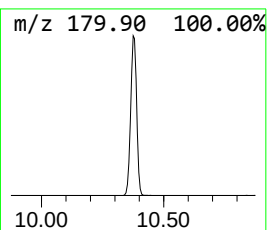
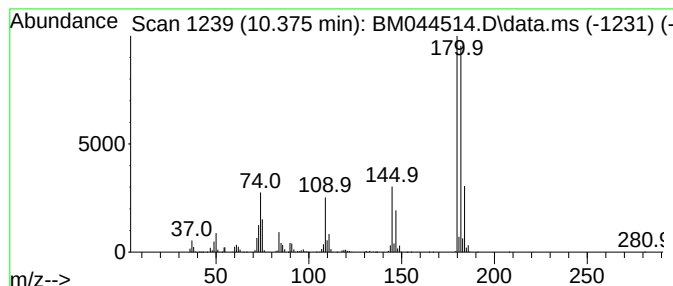
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,2,4-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.375	102.63 ng/ul	10552900	Naphthalene-d8	10.516

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_M\Data\BM030624\
Data File : BM044514.D
Acq On : 06 Mar 2024 12:53
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Sample : P1642-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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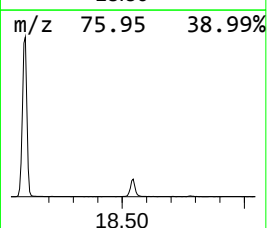
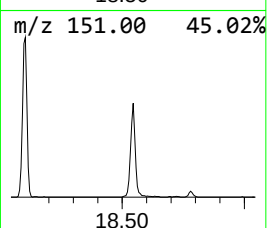
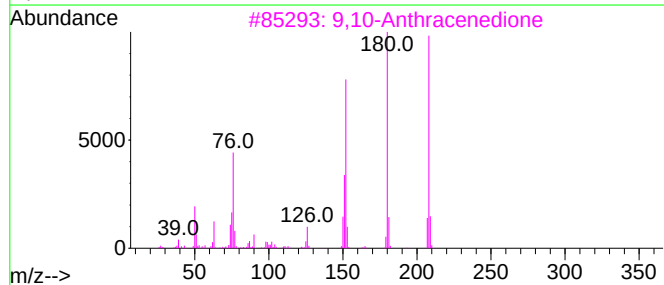
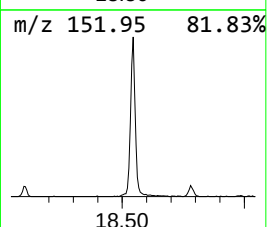
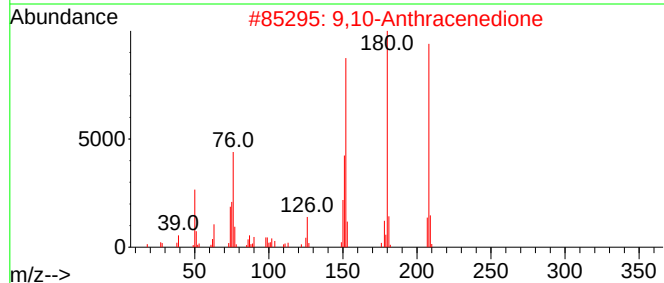
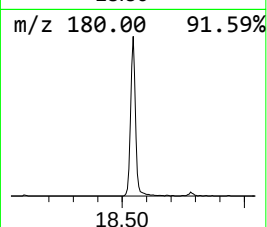
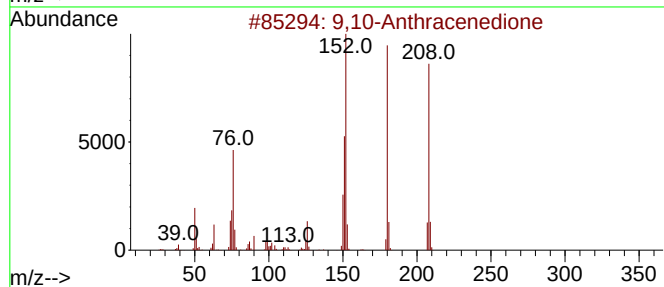
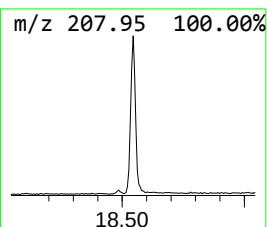
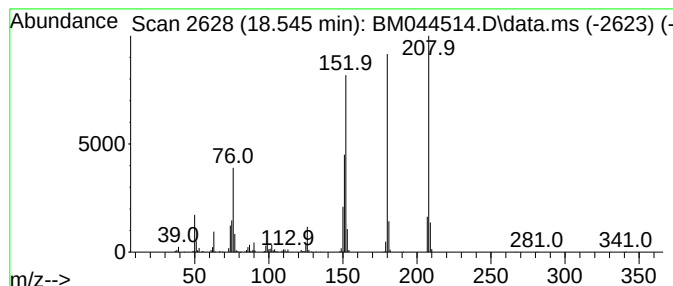
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Anthracenedione Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.545	3.40 ng/ul	565028	Phenanthrene-d10	17.121

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	99
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	99
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	97
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
Data File : BM044514.D
Acq On : 06 Mar 2024 12:53
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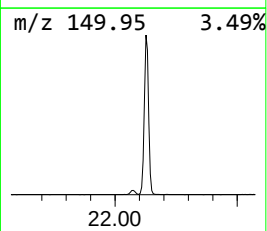
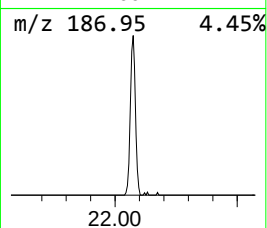
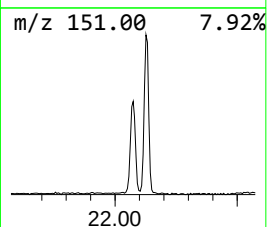
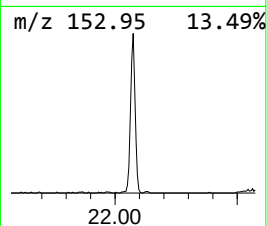
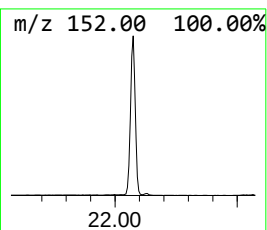
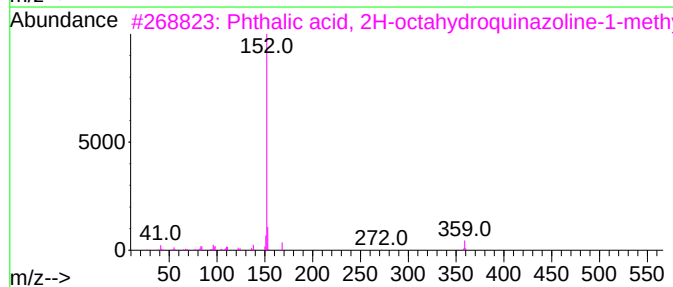
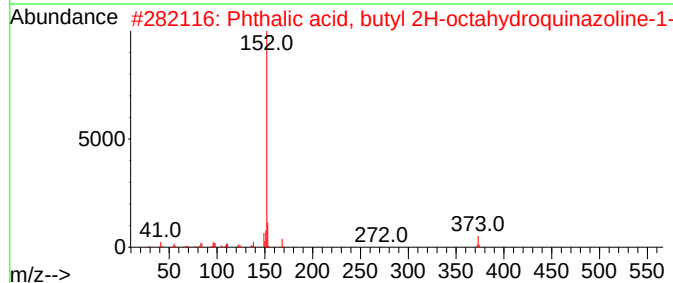
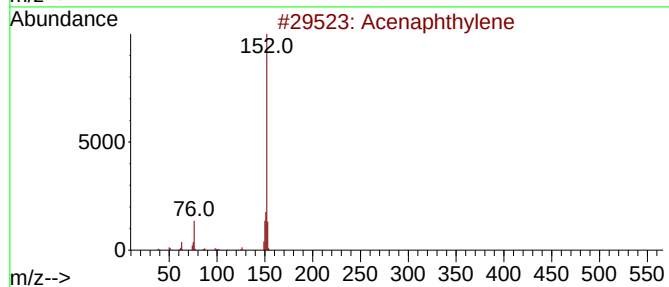
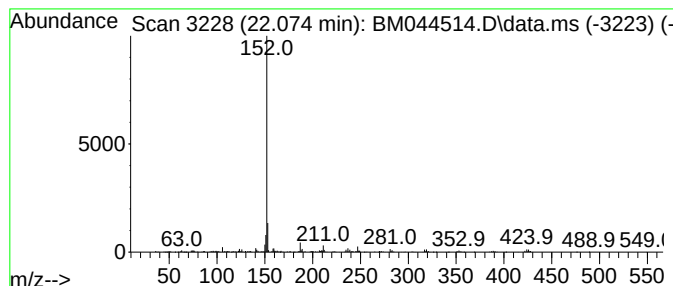
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phthalic acid, butyl 2H-oct... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.074	3.71 ng/ul	667281	Chrysene-d12	21.309

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthylene	152	C12H8	000208-96-8	64
2			Phthalic acid, butyl 2H-octahydr...	373	C22H31NO4	1010322-80-4	50
3			Phthalic acid, 2H-octahydroquina...	359	C21H29NO4	1000322-80-2	50
4			Cyclobuta(1,2-a:3,4-a')diacenaph...	304	C24H16	007259-03-2	50
5			d-Proline, n-propargyloxycarbo...	267	C14H21NO4	1000328-06-9	39



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
Data File : BM044514.D
Acq On : 06 Mar 2024 12:53
Operator : MA/JU
Sample : P1642-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N-Nitrosodimeth...	3.622	54.6	ng/u1	3890930	1	7.734	1425900	20.0
Methylal	4.804	2.8	ng/u1	199055	1	7.734	1425900	20.0
Benzene, 1,2-di...	7.616	40.7	ng/u1	2899770	1	7.734	1425900	20.0
Benzene, 1,4-di...	8.075	55.5	ng/u1	3956210	1	7.734	1425900	20.0
2,6,6-Trimethyl...	9.769	2.0	ng/u1	207006	2	10.516	2056580	20.0
Benzene, 1,2,4-...	10.375	102.6	ng/u1	10552900	2	10.516	2056580	20.0
9,10-Anthracene...	18.545	3.4	ng/u1	565028	4	17.121	3326410	20.0
Phthalic acid, ...	22.074	3.7	ng/u1	667281	5	21.309	3601990	20.0