

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018633.D
 Acq On : 06 Dec 2023 12:56
 Operator : MA/JU
 Sample : 05456-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05M5

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	28	31	35	rVB	21633	24980	0.56%	0.055%
2	3.699	100	104	113	rBV2	105746	170483	3.84%	0.372%
3	3.799	117	121	128	rVV	165477	211355	4.76%	0.462%
4	3.875	130	134	138	rVV	20110	29685	0.67%	0.065%
5	3.922	138	142	147	rVB2	39678	57753	1.30%	0.126%
6	4.017	155	158	163	rVB2	23238	32171	0.73%	0.070%
7	4.534	244	246	250	rBV3	6024	6270	0.14%	0.014%
8	4.581	250	254	259	rBV2	47689	67298	1.52%	0.147%
9	4.740	278	281	286	rVB4	5701	9595	0.22%	0.021%
10	4.840	295	298	300	rBV4	5047	7458	0.17%	0.016%
11	4.946	309	316	325	rVB2	41175	66735	1.50%	0.146%
12	5.046	330	333	337	rVB	19760	20115	0.45%	0.044%
13	5.105	341	343	345	rBV	7921	6998	0.16%	0.015%
14	5.834	463	467	475	rVB	24888	37684	0.85%	0.082%
15	6.405	560	564	566	rBV2	6894	11462	0.26%	0.025%
16	6.446	570	571	577	rVV6	4494	6923	0.16%	0.015%
17	6.705	613	615	616	rBV2	5683	5702	0.13%	0.012%
18	6.840	635	638	643	rBV3	13634	18409	0.41%	0.040%
19	7.016	659	668	681	rVB2	639470	1246017	28.08%	2.721%
20	7.187	691	697	707	rVB	557939	878062	19.79%	1.917%
21	7.269	709	711	715	rVB	9108	11281	0.25%	0.025%
22	7.381	721	730	738	rVB	606742	929299	20.95%	2.029%
23	7.469	740	745	753	rBV4	15964	26941	0.61%	0.059%
24	7.628	768	772	775	rBV3	4387	8845	0.20%	0.019%
25	7.852	798	810	817	rBV	1542334	2427252	54.71%	5.301%
26	8.075	844	848	849	rBV	5387	7731	0.17%	0.017%
27	8.393	898	902	906	rBV7	8494	13037	0.29%	0.028%
28	8.563	924	931	943	rBV	636827	1014670	22.87%	2.216%
29	8.675	943	950	958	rBV	679399	1069930	24.12%	2.336%
30	9.010	1001	1007	1017	rVB	603663	957709	21.59%	2.091%
31	9.116	1022	1025	1031	rVB2	11403	15652	0.35%	0.034%
32	9.175	1032	1035	1041	rVB3	11014	17043	0.38%	0.037%
33	9.257	1044	1049	1054	rBV4	13013	25305	0.57%	0.055%
34	9.434	1076	1079	1085	rVB7	9299	15090	0.34%	0.033%
35	9.622	1109	1111	1117	rVB4	6846	8092	0.18%	0.018%
36	9.734	1123	1130	1138	rBV	434227	718389	16.19%	1.569%

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37	9.905	1150	1159	1168	rBV	159461	349642	7.88%	0.764%
38	9.969	1168	1170	1176	rVB5	8702	11952	0.27%	0.026%
39	10.093	1186	1191	1198	rBV	87339	143529	3.24%	0.313%
40	10.210	1207	1211	1214	rBV4	6123	8213	0.19%	0.018%
41	10.269	1214	1221	1232	rVB	734679	1215955	27.41%	2.655%
42	10.646	1277	1285	1296	rBV	1919031	3242091	73.07%	7.080%
43	10.787	1303	1309	1317	rBV	252567	440413	9.93%	0.962%
44	11.057	1353	1355	1357	rVB2	7798	6545	0.15%	0.014%
45	11.187	1372	1377	1384	rBV3	53137	99036	2.23%	0.216%
46	11.434	1414	1419	1429	rVB	38807	65400	1.47%	0.143%
47	11.687	1458	1462	1467	rBV3	11929	18195	0.41%	0.040%
48	12.010	1512	1517	1523	rVB	41971	69034	1.56%	0.151%
49	12.134	1536	1538	1540	rBV3	7073	8167	0.18%	0.018%
50	12.404	1582	1584	1587	rBV3	4975	6870	0.15%	0.015%
51	12.622	1618	1621	1623	rBV3	5247	6637	0.15%	0.014%
52	12.757	1640	1644	1646	rBV4	5595	7899	0.18%	0.017%
53	12.822	1649	1655	1657	rBV4	9224	14747	0.33%	0.032%
54	12.846	1657	1659	1662	rVV3	8328	8328	0.19%	0.018%
55	12.981	1678	1682	1683	rBV	6883	8167	0.18%	0.018%
56	13.087	1697	1700	1705	rVB	16606	23130	0.52%	0.051%
57	13.263	1725	1730	1734	rBV7	8211	14579	0.33%	0.032%
58	13.310	1736	1738	1742	rVB3	4444	6352	0.14%	0.014%
59	13.387	1745	1751	1757	rBV2	38838	69565	1.57%	0.152%
60	13.434	1757	1759	1761	rBV2	7375	6077	0.14%	0.013%
61	13.751	1809	1813	1818	rBV3	23538	36991	0.83%	0.081%
62	13.804	1818	1822	1826	rVB3	46861	68442	1.54%	0.149%
63	13.893	1832	1837	1846	rBV	951278	1284944	28.96%	2.806%
64	14.004	1851	1856	1865	rBV4	20258	36917	0.83%	0.081%
65	14.175	1876	1885	1899	rVV	993736	1584879	35.72%	3.461%
66	14.381	1915	1920	1924	rVB5	6529	9835	0.22%	0.021%
67	14.481	1926	1937	1944	rBV	1897581	2824777	63.67%	6.169%
68	14.545	1944	1948	1955	rVB6	12533	24036	0.54%	0.052%
69	14.681	1965	1971	1977	rBV	222681	347878	7.84%	0.760%
70	14.834	1993	1997	2001	rVB2	21644	28580	0.64%	0.062%
71	14.875	2001	2004	2006	rBV4	10393	14872	0.34%	0.032%
72	14.981	2020	2022	2030	rVB6	7595	14868	0.34%	0.032%
73	15.269	2069	2071	2073	rBV3	6883	7887	0.18%	0.017%
74	15.469	2099	2105	2112	rBV	1176246	1709999	38.54%	3.734%
75	15.528	2112	2115	2120	rVB5	13035	22204	0.50%	0.048%
76	15.587	2120	2125	2131	rBV	139113	198131	4.47%	0.433%

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77	15.716	2143	2147	2149	rBV3	13912	17797	0.40%	0.039%
78	15.763	2152	2155	2160	rVB6	27982	35374	0.80%	0.077%
79	16.134	2214	2218	2222	rVB	18245	23528	0.53%	0.051%
80	16.198	2225	2229	2234	rBV6	14148	24377	0.55%	0.053%
81	16.463	2271	2274	2277	rVB2	13882	14967	0.34%	0.033%
82	16.681	2309	2311	2318	rBV3	12922	23928	0.54%	0.052%
83	17.228	2398	2404	2409	rBV	2291022	3189283	71.88%	6.965%
84	17.269	2409	2411	2415	rVB	112886	113832	2.57%	0.249%
85	17.328	2415	2421	2426	rBV2	1279566	1892139	42.65%	4.132%
86	17.998	2531	2535	2541	rVB3	51952	79653	1.80%	0.174%
87	18.116	2549	2555	2558	rBV3	163523	240745	5.43%	0.526%
88	18.281	2579	2583	2588	rBV2	77339	136544	3.08%	0.298%
89	18.675	2646	2650	2654	rBV	172010	216002	4.87%	0.472%
90	18.886	2683	2686	2690	rVB	105864	123400	2.78%	0.269%
91	18.933	2691	2694	2699	rVB	76010	90570	2.04%	0.198%
92	19.122	2722	2726	2741	rVV5	188789	570428	12.86%	1.246%
93	19.239	2742	2746	2750	rVB	502049	602662	13.58%	1.316%
94	19.351	2762	2765	2768	rBV4	88551	101949	2.30%	0.223%
95	19.563	2796	2801	2804	rBV	1781036	2470359	55.68%	5.395%
96	19.592	2804	2806	2814	rVB	512481	581185	13.10%	1.269%
97	21.316	3093	3099	3103	rBV	3192691	4436754	100.00%	9.689%
98	22.963	3376	3379	3384	rVB	329608	474147	10.69%	1.035%
99	23.533	3470	3476	3481	rBV2	1204433	2239419	50.47%	4.890%
100	23.686	3496	3502	3509	rVB	2031834	3845851	86.68%	8.399%

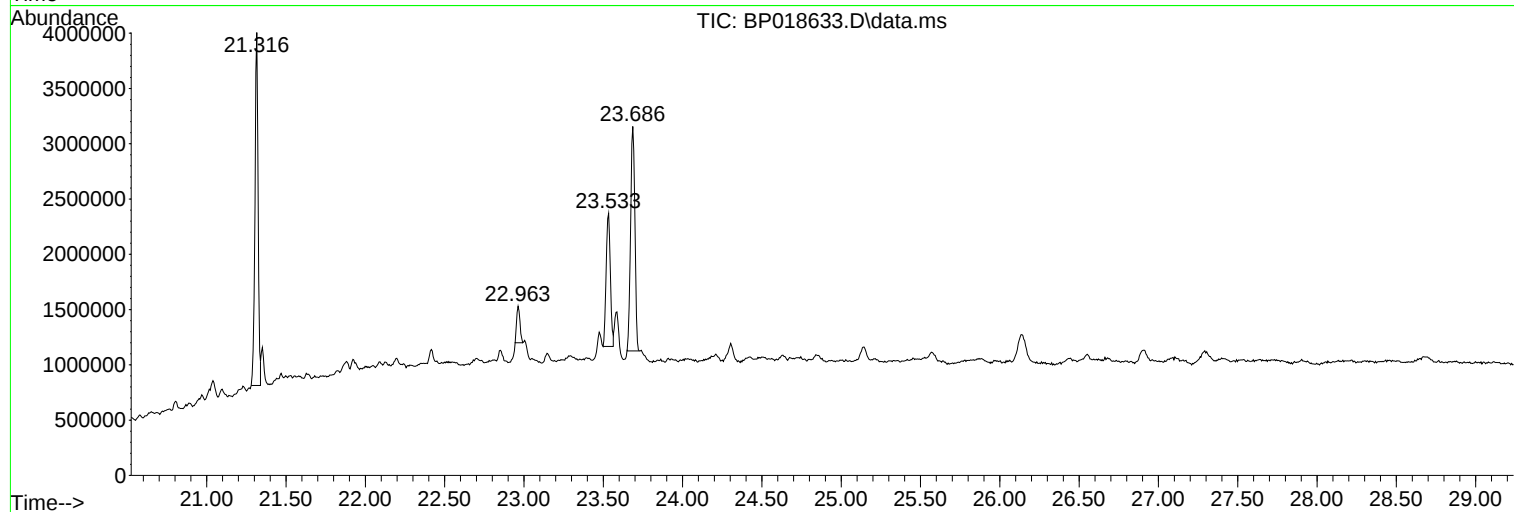
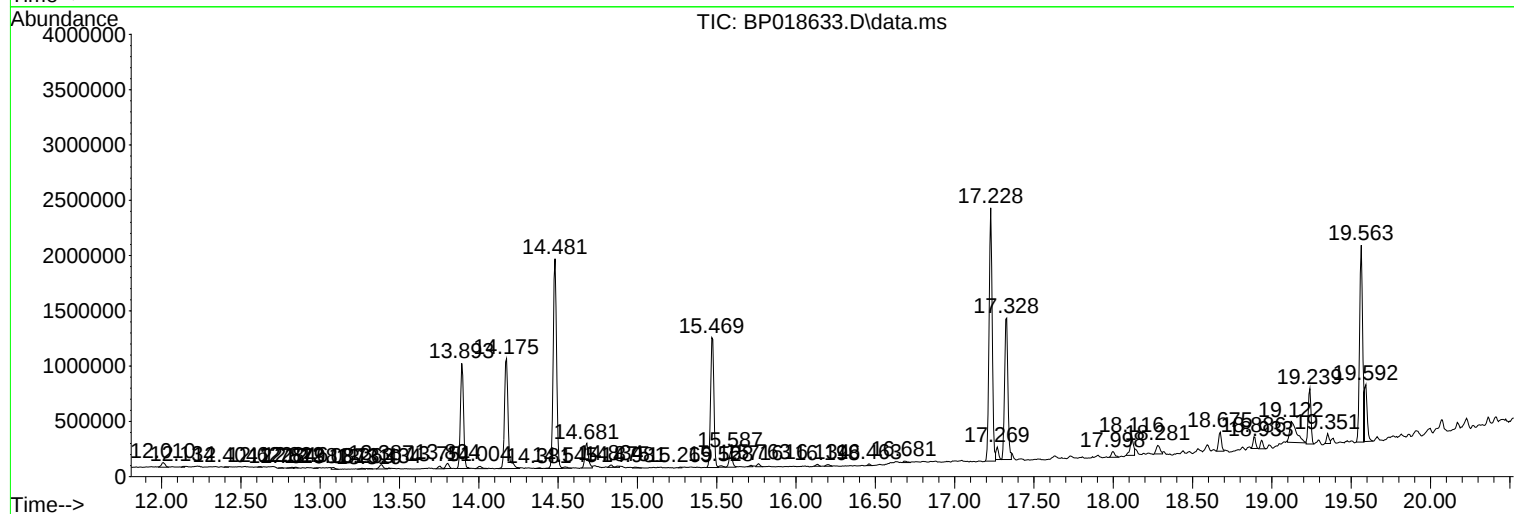
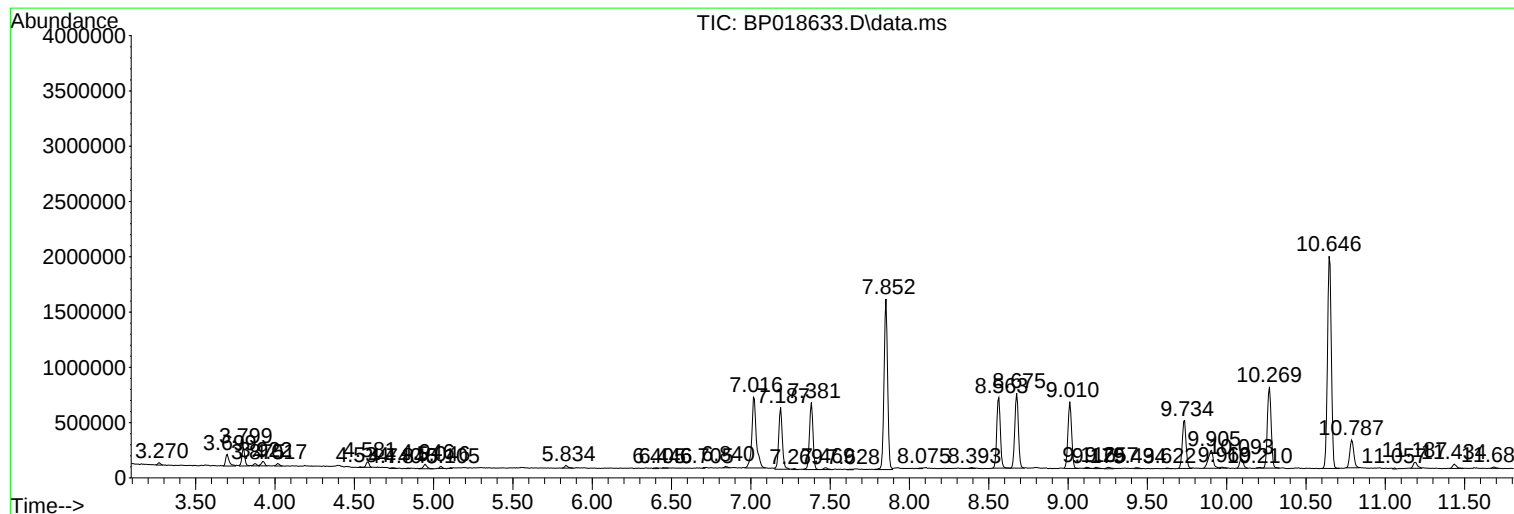
Sum of corrected areas: 45792077

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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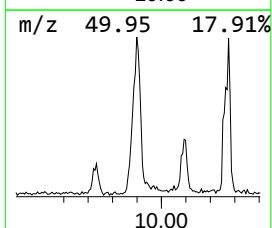
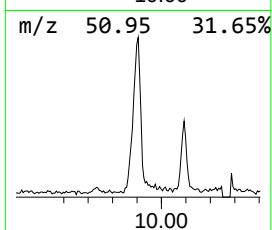
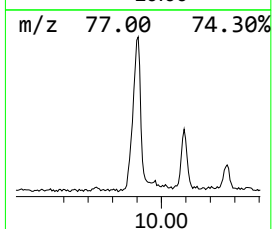
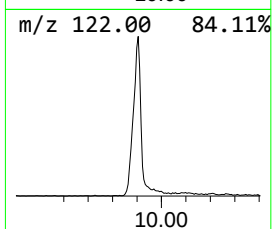
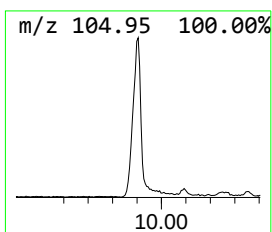
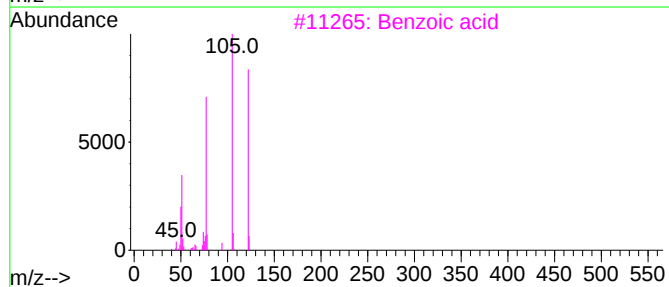
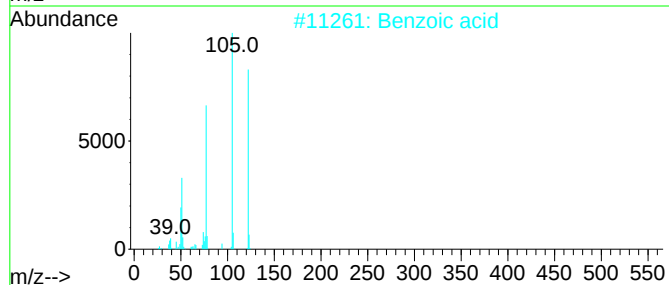
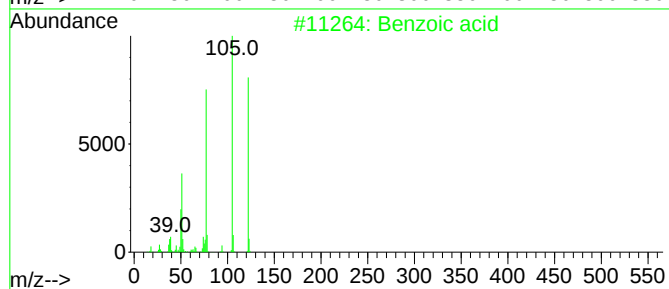
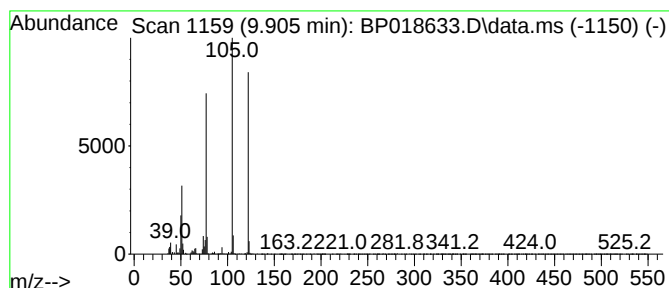
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.905	2.16 ng/ul	349642	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	96
2			Benzoic acid	122	C7H6O2	000065-85-0	96
3			Benzoic acid	122	C7H6O2	000065-85-0	96
4			Benzoic acid	122	C7H6O2	000065-85-0	94
5			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90



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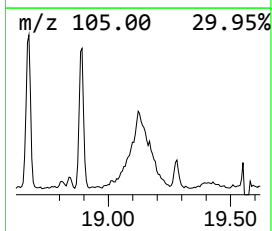
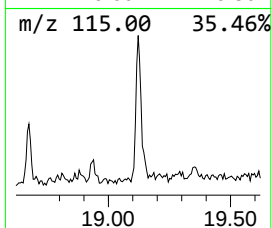
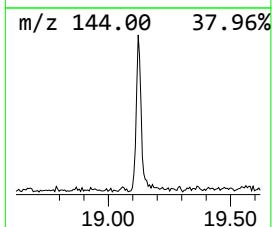
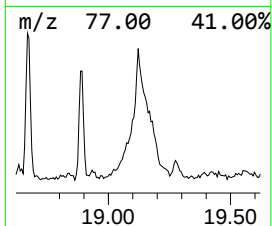
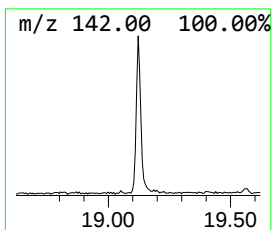
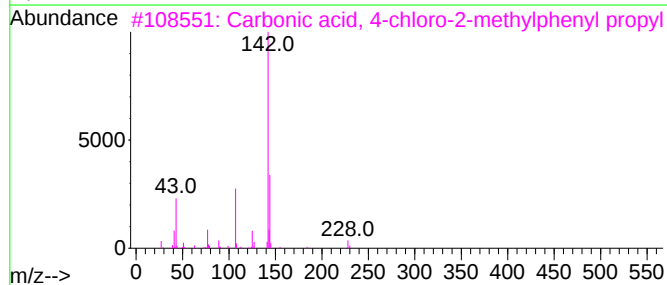
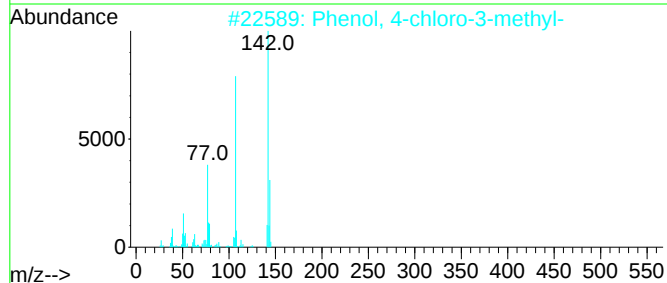
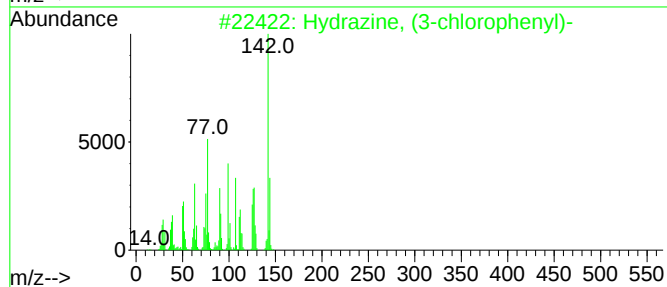
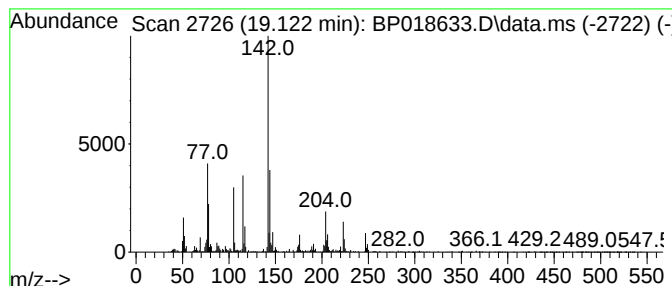
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hydrazine, (3-chlorophenyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.122	3.58 ng/ul	570428	Phenanthrene-d10	17.228

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, (3-chlorophenyl)-	142	C6H7ClN2	014763-20-3	53
2			Phenol, 4-chloro-3-methyl-	142	C7H7ClO	000059-50-7	47
3			Carbonic acid, 4-chloro-2-methyl...	228	C11H13ClO3	1000487-36-0	43
4			Phenol, 4-chloro-3-methyl-	142	C7H7ClO	000059-50-7	38
5			Succinic acid, hex-4-yn-3-yl 2-c...	322	C17H19ClO4	1000390-21-6	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid	9.905	2.2	ng/ul	349642	2	10.646	3242090	20.0
Hydrazine, (3-c...	19.122	3.6	ng/ul	570428	4	17.228	3189280	20.0