

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063355.D
 Acq On : 13 Nov 2024 15:32
 Operator : RC/JU
 Sample : P4687-25
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CR5

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_G\Methods\SFAM-EPA-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	31	36	39	rBV4	14834	23764	0.64%	0.072%
2	3.713	102	106	110	rBV	19810	29788	0.81%	0.090%
3	4.371	215	218	221	rBV2	4043	5758	0.16%	0.017%
4	4.477	234	236	242	rVB5	5860	6981	0.19%	0.021%
5	4.565	242	251	259	rBV	415547	710599	19.27%	2.154%
6	4.953	312	317	321	rVB5	5002	7237	0.20%	0.022%
7	6.410	562	565	568	rBV2	5113	7074	0.19%	0.021%
8	6.892	645	647	650	rVB3	5235	6572	0.18%	0.020%
9	6.997	659	665	675	rBV2	120580	244169	6.62%	0.740%
10	7.156	685	692	704	rBV	241637	429978	11.66%	1.303%
11	7.362	721	727	735	rBV	315389	524916	14.24%	1.591%
12	7.461	741	744	749	rVB5	5330	7829	0.21%	0.024%
13	7.667	776	779	783	rBV3	4616	6913	0.19%	0.021%
14	7.826	799	806	814	rBV	358686	611900	16.59%	1.855%
15	8.460	912	914	916	rBV3	4587	5578	0.15%	0.017%
16	8.537	920	927	936	rVV2	313702	539959	14.64%	1.637%
17	8.983	996	1003	1012	rVB	331350	561165	15.22%	1.701%
18	9.054	1014	1015	1021	rVB4	4966	6523	0.18%	0.020%
19	9.136	1025	1029	1030	rBV3	4591	5406	0.15%	0.016%
20	9.412	1072	1076	1081	rVB4	18807	27378	0.74%	0.083%
21	9.547	1093	1099	1107	rVB5	19870	42151	1.14%	0.128%
22	9.700	1119	1125	1137	rBV	292118	534339	14.49%	1.619%
23	10.000	1171	1176	1180	rVB5	5254	8739	0.24%	0.026%
24	10.041	1180	1183	1184	rBV	5532	5555	0.15%	0.017%
25	10.246	1210	1218	1229	rBV	425667	816193	22.13%	2.474%
26	10.546	1267	1269	1272	rVB	6392	5206	0.14%	0.016%
27	10.617	1272	1281	1290	rBV	538589	947655	25.70%	2.872%
28	10.734	1297	1301	1302	rBV2	5146	8188	0.22%	0.025%
29	10.758	1302	1305	1306	rBV2	14243	9743	0.26%	0.030%
30	11.163	1370	1374	1375	rBV3	5521	5988	0.16%	0.018%
31	11.633	1449	1454	1457	rBV	3852	6057	0.16%	0.018%
32	11.909	1497	1501	1506	rVB3	5675	7086	0.19%	0.021%
33	12.215	1547	1553	1557	rBV6	8165	13325	0.36%	0.040%
34	12.620	1618	1622	1624	rVB3	4366	5483	0.15%	0.017%
35	12.691	1632	1634	1638	rVB3	3810	5195	0.14%	0.016%
36	13.296	1734	1737	1741	rVB5	11688	16036	0.43%	0.049%

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Integrator: RTE

Smoothing : OFF

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

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37	13.472	1764	1767	1769	rVB2	4698	5259	0.14%	0.016%
38	13.701	1804	1806	1809	rBV3	5995	6474	0.18%	0.020%
39	13.878	1829	1836	1845	rBV	988276	1419377	38.49%	4.302%
40	13.989	1853	1855	1860	rVB4	5384	7356	0.20%	0.022%
41	14.118	1872	1877	1878	rBV3	9213	10505	0.28%	0.032%
42	14.160	1878	1884	1892	rVB	909950	1443459	39.15%	4.375%
43	14.371	1917	1920	1924	rVB2	9067	11769	0.32%	0.036%
44	14.471	1928	1937	1944	rBV	1013616	1548207	41.99%	4.692%
45	14.606	1955	1960	1964	rBV4	4920	7008	0.19%	0.021%
46	14.688	1967	1974	1982	rBV2	104944	228216	6.19%	0.692%
47	15.217	2060	2064	2066	rBV3	4313	6102	0.17%	0.018%
48	15.258	2069	2071	2073	rBV3	5358	6598	0.18%	0.020%
49	15.323	2079	2082	2087	rVB4	6129	9646	0.26%	0.029%
50	15.464	2100	2106	2116	rBV	1441295	2183498	59.22%	6.618%
51	15.593	2121	2128	2137	rBV	516997	813059	22.05%	2.464%
52	15.711	2145	2148	2149	rBV2	9666	6617	0.18%	0.020%
53	15.828	2162	2168	2175	rBV	708935	1043313	28.29%	3.162%
54	16.040	2202	2204	2208	rVB4	6394	6626	0.18%	0.020%
55	16.187	2227	2229	2232	rVB4	5552	5549	0.15%	0.017%
56	16.398	2258	2265	2272	rBV2	63748	102384	2.78%	0.310%
57	16.633	2303	2305	2307	rBV3	5373	6027	0.16%	0.018%
58	16.903	2349	2351	2353	rBV3	9080	7268	0.20%	0.022%
59	17.144	2390	2392	2395	rVB5	11690	10494	0.28%	0.032%
60	17.221	2398	2405	2416	rBV	1409129	2171125	58.88%	6.580%
61	17.321	2416	2422	2430	rBV	1804887	2676511	72.59%	8.112%
62	17.509	2450	2454	2458	rBV4	8777	10443	0.28%	0.032%
63	17.796	2497	2503	2506	rBV8	7976	12218	0.33%	0.037%
64	17.890	2514	2519	2522	rBV4	12633	20396	0.55%	0.062%
65	18.073	2548	2550	2555	rBV6	7259	10896	0.30%	0.033%
66	18.125	2555	2559	2566	rBV2	137198	224929	6.10%	0.682%
67	18.308	2588	2590	2593	rVB3	20596	20631	0.56%	0.063%
68	18.425	2605	2610	2614	rBV4	47806	88477	2.40%	0.268%
69	18.613	2640	2642	2646	rVB5	18287	23375	0.63%	0.071%
70	18.695	2655	2656	2661	rBV5	8969	11220	0.30%	0.034%
71	18.731	2661	2662	2667	rVB5	16311	13587	0.37%	0.041%
72	18.842	2677	2681	2687	rVB9	24710	38192	1.04%	0.116%
73	18.977	2698	2704	2709	rVB2	64525	113451	3.08%	0.344%
74	19.183	2735	2739	2745	rVB3	34497	49213	1.33%	0.149%
75	19.259	2748	2752	2755	rVB2	29859	39643	1.08%	0.120%
76	19.412	2774	2778	2782	rBV7	16466	24614	0.67%	0.075%

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ClientSampleId :
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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

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Title : SVOA CALIBRATION

77	19.553	2799	2802	2806	rVB5	19652	23980	0.65%	0.073%
78	19.624	2807	2814	2820	rBV	2631032	3687363	100.00%	11.176%
79	21.145	3069	3073	3083	rBV5	96540	189968	5.15%	0.576%
80	21.380	3109	3113	3116	rVB5	23834	35463	0.96%	0.107%
81	21.474	3123	3129	3137	rBV	1658892	2554452	69.28%	7.742%
82	23.067	3395	3400	3408	rVB	244467	430411	11.67%	1.304%
83	24.306	3601	3611	3624	rVB	1105118	2799712	75.93%	8.485%
84	24.512	3637	3646	3657	rVB2	998656	2623154	71.14%	7.950%

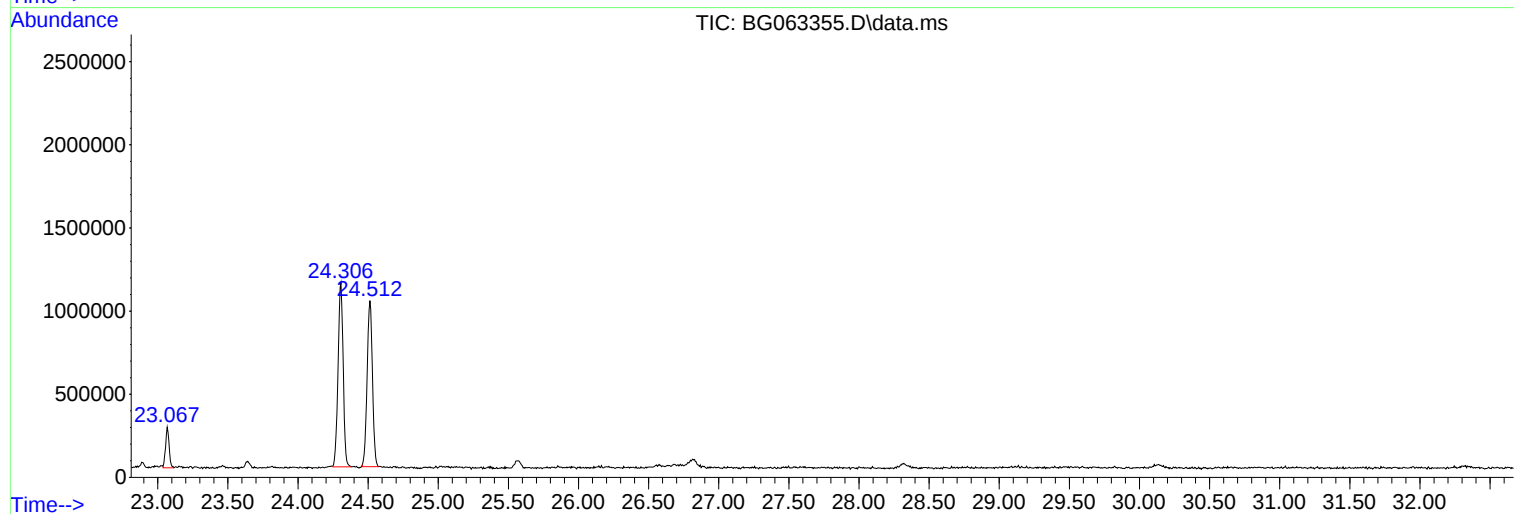
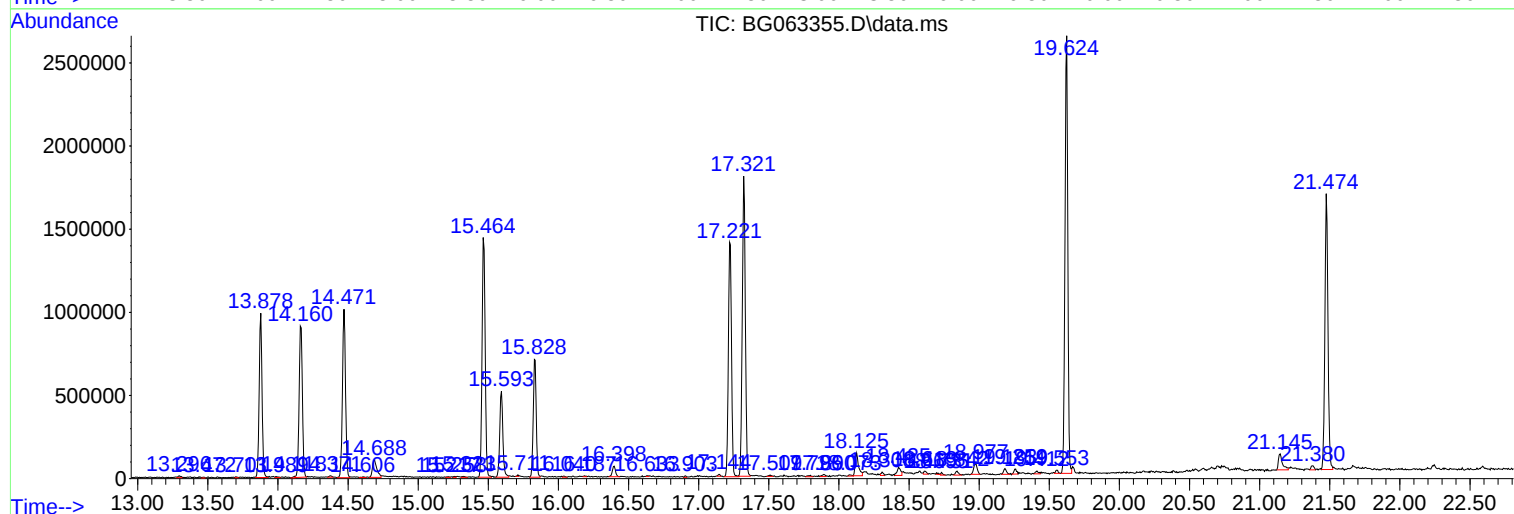
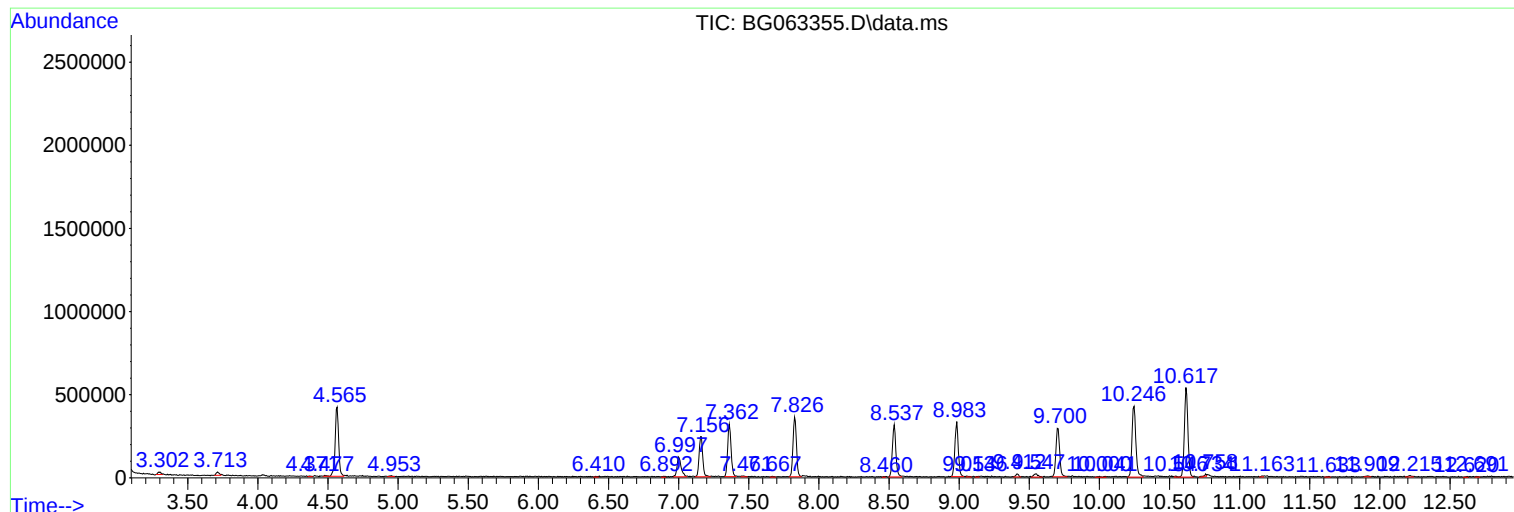
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CR5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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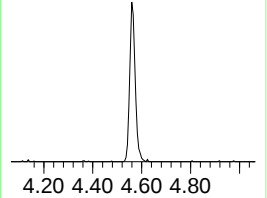
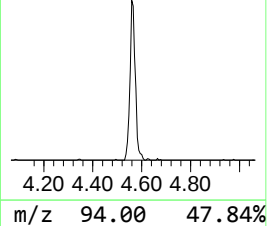
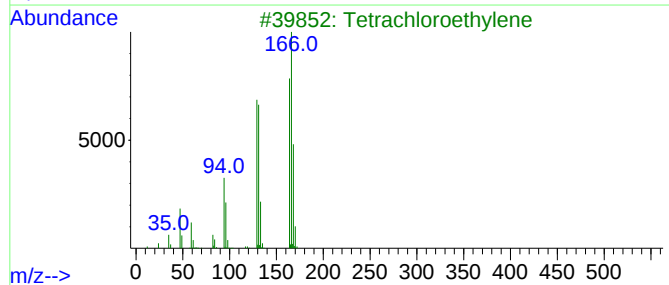
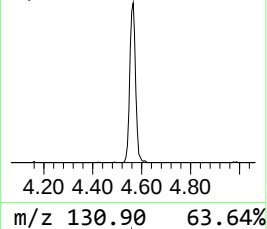
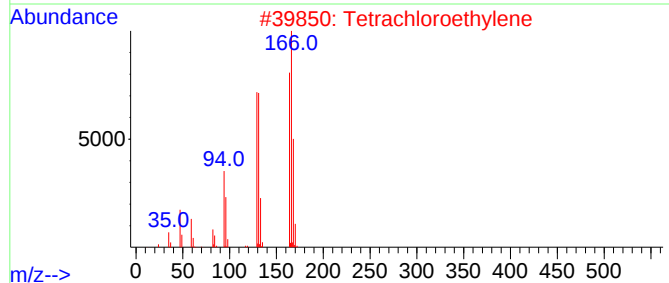
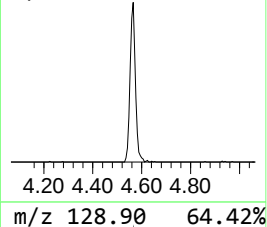
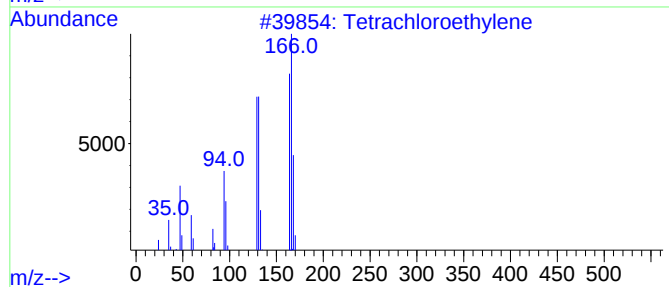
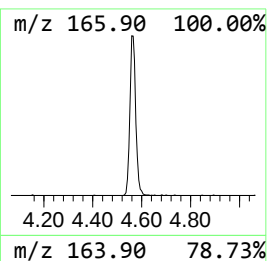
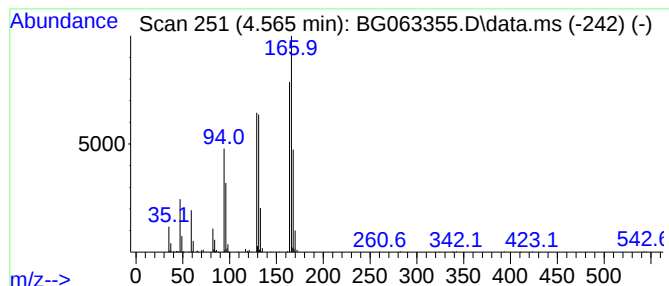
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.565	23.23 ng/ul	710599	1,4-Dichlorobenzene-d4	7.826

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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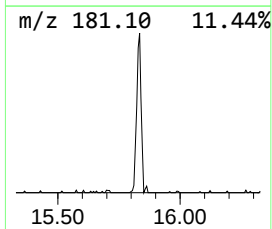
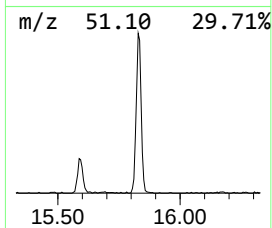
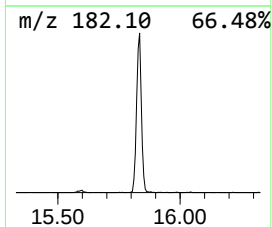
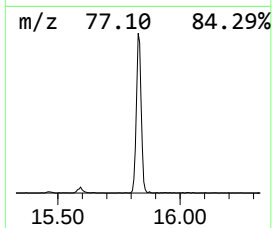
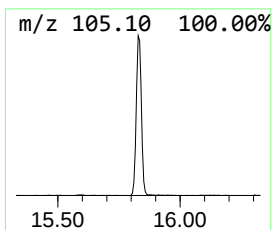
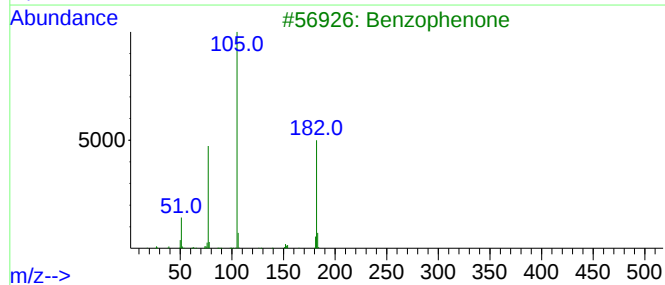
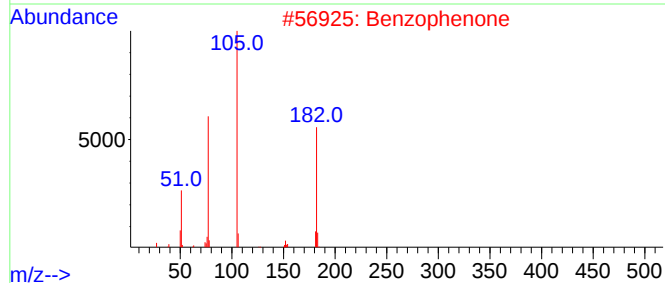
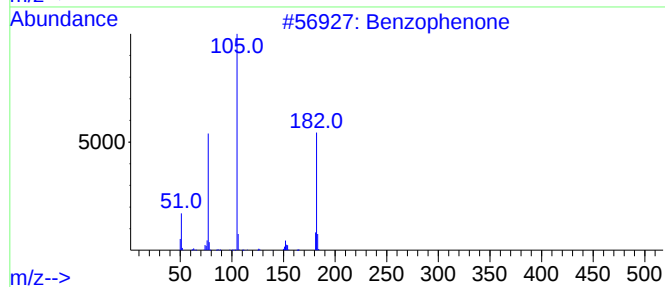
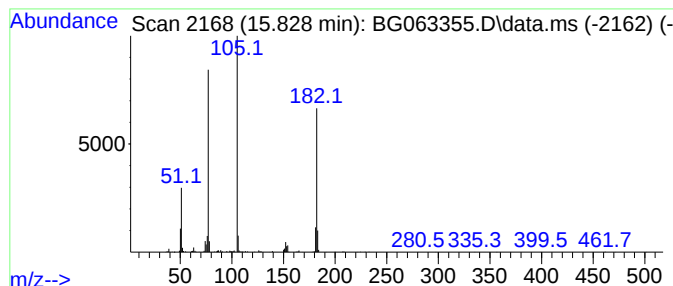
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.828	13.48 ng/ul	1043310	Acenaphthene-d10	14.471

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	81
4			Benzophenone	182	C13H10O	000119-61-9	81
5			Benzophenone	182	C13H10O	000119-61-9	76



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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
Tetrachloroethy...	4.565	23.2	ng/u1	710599	1	7.826	611900	20.0
Benzophenone	15.828	13.5	ng/u1	1043310	3	14.471	1548210	20.0