

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015143.D
 Acq On : 18 May 2023 13:53
 Operator : CG/JU
 Sample : 02612-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREJ2

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015143.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	17	rVB2	35941	61519	0.99%	0.090%
2	3.905	87	88	99	rBV	22105	46158	0.75%	0.067%
3	4.117	119	124	128	rVB	29735	46499	0.75%	0.068%
4	4.217	137	141	149	rVB	18204	28066	0.45%	0.041%
5	4.605	203	207	211	rBV6	11455	16085	0.26%	0.023%
6	4.675	215	219	227	rVB	45668	67308	1.09%	0.098%
7	5.169	298	303	307	rBV	21620	33366	0.54%	0.049%
8	5.422	342	346	356	rBV	28531	46329	0.75%	0.068%
9	5.658	383	386	390	rVB	11455	15791	0.26%	0.023%
10	5.787	403	408	413	rBV	21464	29008	0.47%	0.042%
11	6.081	455	458	463	rVB4	5975	9874	0.16%	0.014%
12	6.781	574	577	586	rVB8	5372	10393	0.17%	0.015%
13	7.234	647	654	655	rBV	33853	43358	0.70%	0.063%
14	7.275	655	661	672	rVB	839136	1397334	22.57%	2.038%
15	7.446	681	690	703	rVB	758295	1193773	19.28%	1.741%
16	7.652	718	725	736	rBV	866520	1379027	22.28%	2.011%
17	7.734	736	739	748	rVB6	8451	15490	0.25%	0.023%
18	7.846	755	758	767	rVB6	6757	10161	0.16%	0.015%
19	7.940	771	774	782	rVB6	6646	12309	0.20%	0.018%
20	8.128	798	806	820	rBV	1063645	1726625	27.89%	2.518%
21	8.834	919	926	941	rBV	1030114	1727277	27.90%	2.519%
22	8.957	941	947	962	rVB	237672	407249	6.58%	0.594%
23	9.305	998	1006	1018	rBV	840447	1419774	22.93%	2.071%
24	9.699	1068	1073	1081	rVB	102884	155312	2.51%	0.227%
25	10.028	1120	1129	1147	rBV	665769	1173131	18.95%	1.711%
26	10.181	1150	1155	1157	rBV5	9481	13843	0.22%	0.020%
27	10.393	1186	1191	1196	rVB	22626	37260	0.60%	0.054%
28	10.569	1214	1221	1236	rBV	1054838	1795743	29.01%	2.619%
29	10.957	1279	1287	1298	rBV	1606762	2707709	43.74%	3.949%
30	11.093	1302	1310	1325	rBV	937161	1708699	27.60%	2.492%
31	11.499	1373	1379	1382	rBV7	10409	21254	0.34%	0.031%
32	11.757	1416	1423	1434	rBV4	12422	36860	0.60%	0.054%
33	12.193	1491	1497	1505	rVB	70364	103928	1.68%	0.152%
34	12.351	1522	1524	1531	rVB8	4413	6369	0.10%	0.009%
35	12.534	1550	1555	1561	rVB3	13958	25641	0.41%	0.037%
36	12.934	1618	1623	1628	rBV8	9449	19215	0.31%	0.028%

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Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Title : SVOA CALIBRATION

37	13.575	1725	1732	1738	rBV10	5700	12796	0.21%	0.019%
38	13.651	1738	1745	1751	rVV6	10191	15957	0.26%	0.023%
39	14.081	1814	1818	1824	rVB9	5832	11612	0.19%	0.017%
40	14.169	1826	1833	1846	rVV	2342045	3238845	52.32%	4.724%
41	14.281	1849	1852	1857	rVB7	5790	8786	0.14%	0.013%
42	14.463	1870	1883	1900	rBV	2591613	3798703	61.36%	5.540%
43	14.769	1927	1935	1946	rBV	2472196	3742208	60.45%	5.458%
44	14.951	1960	1966	1986	rBV	714934	1263518	20.41%	1.843%
45	15.116	1992	1994	2000	rVV6	4551	9438	0.15%	0.014%
46	15.175	2000	2004	2011	rVB3	40703	63079	1.02%	0.092%
47	15.716	2089	2096	2098	rBV	57642	81477	1.32%	0.119%
48	15.757	2098	2103	2113	rVV	3441327	4774326	77.12%	6.963%
49	15.869	2117	2122	2138	rVV	824254	1184893	19.14%	1.728%
50	15.998	2140	2144	2152	rVB5	17857	29579	0.48%	0.043%
51	16.116	2158	2164	2171	rBV	352085	525044	8.48%	0.766%
52	16.639	2249	2253	2258	rVB3	11758	16970	0.27%	0.025%
53	16.969	2304	2309	2317	rVB2	41952	58151	0.94%	0.085%
54	17.051	2318	2323	2327	rBV3	14852	19925	0.32%	0.029%
55	17.251	2353	2357	2361	rBV7	3984	7722	0.12%	0.011%
56	17.304	2364	2366	2373	rVB5	10008	13831	0.22%	0.020%
57	17.516	2396	2402	2413	rBV	3214931	4494433	72.60%	6.555%
58	17.616	2413	2419	2429	rVV2	3661000	5148493	83.17%	7.509%
59	17.698	2430	2433	2442	rVB5	55506	95697	1.55%	0.140%
60	18.033	2487	2490	2497	rVB2	31236	41553	0.67%	0.061%
61	18.163	2509	2512	2515	rBV4	9427	11641	0.19%	0.017%
62	18.263	2524	2529	2537	rBV4	17629	39510	0.64%	0.058%
63	18.375	2543	2548	2557	rBV	175528	258371	4.17%	0.377%
64	18.651	2593	2595	2598	rBV4	6962	6397	0.10%	0.009%
65	18.939	2640	2644	2650	rVB	59461	73251	1.18%	0.107%
66	19.151	2677	2680	2684	rVB	26374	27584	0.45%	0.040%
67	19.416	2721	2725	2732	rVB5	65592	108581	1.75%	0.158%
68	19.480	2734	2736	2743	rVB	39981	52571	0.85%	0.077%
69	19.598	2752	2756	2761	rBV4	66912	103928	1.68%	0.152%
70	19.704	2771	2774	2778	rVB2	28846	31222	0.50%	0.046%
71	19.839	2790	2797	2806	rBV	4549136	6190435	100.00%	9.028%
72	20.375	2885	2888	2892	rBV4	32508	38058	0.61%	0.056%
73	21.269	3037	3040	3049	rBV3	125061	214882	3.47%	0.313%
74	21.592	3090	3095	3107	rVB	3225470	4394165	70.98%	6.409%
75	22.204	3196	3199	3204	rBV2	171533	212203	3.43%	0.309%
76	22.739	3287	3290	3297	rVB2	130918	178018	2.88%	0.260%

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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

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Peak separation: 5

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Title : SVOA CALIBRATION

77	23.333	3387	3391	3399	rVB	264743	413982	6.69%	0.604%
78	23.986	3495	3502	3517	rVB2	2561206	5764373	93.12%	8.407%
79	24.157	3524	3531	3544	rVB	2001540	4241968	68.52%	6.187%

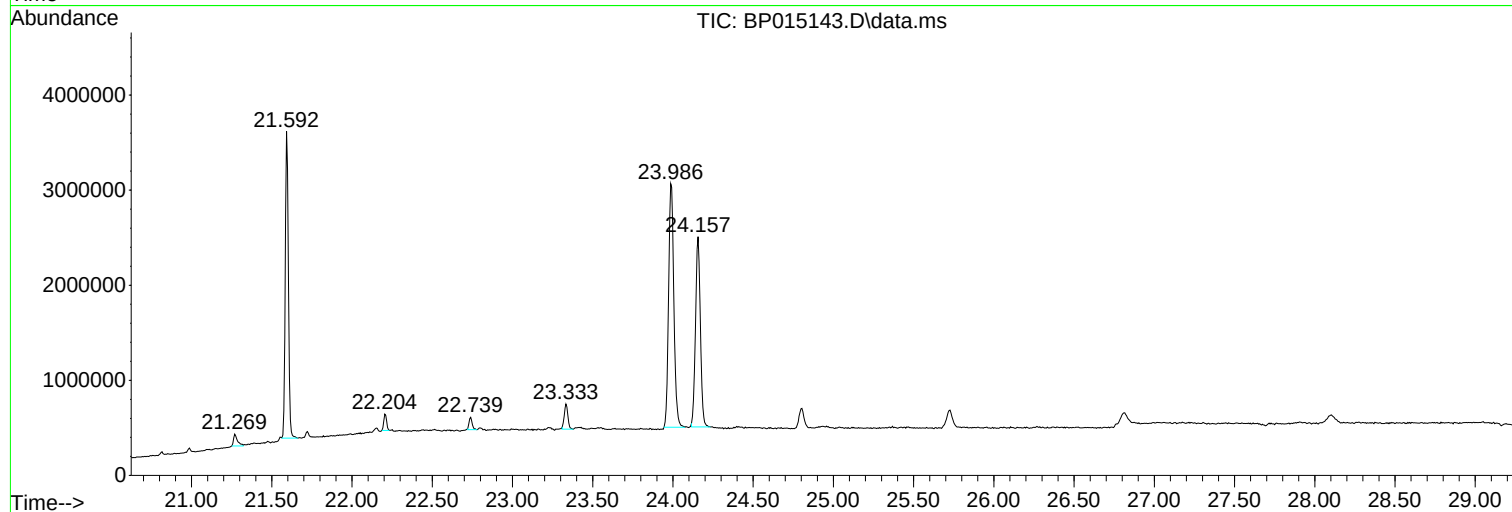
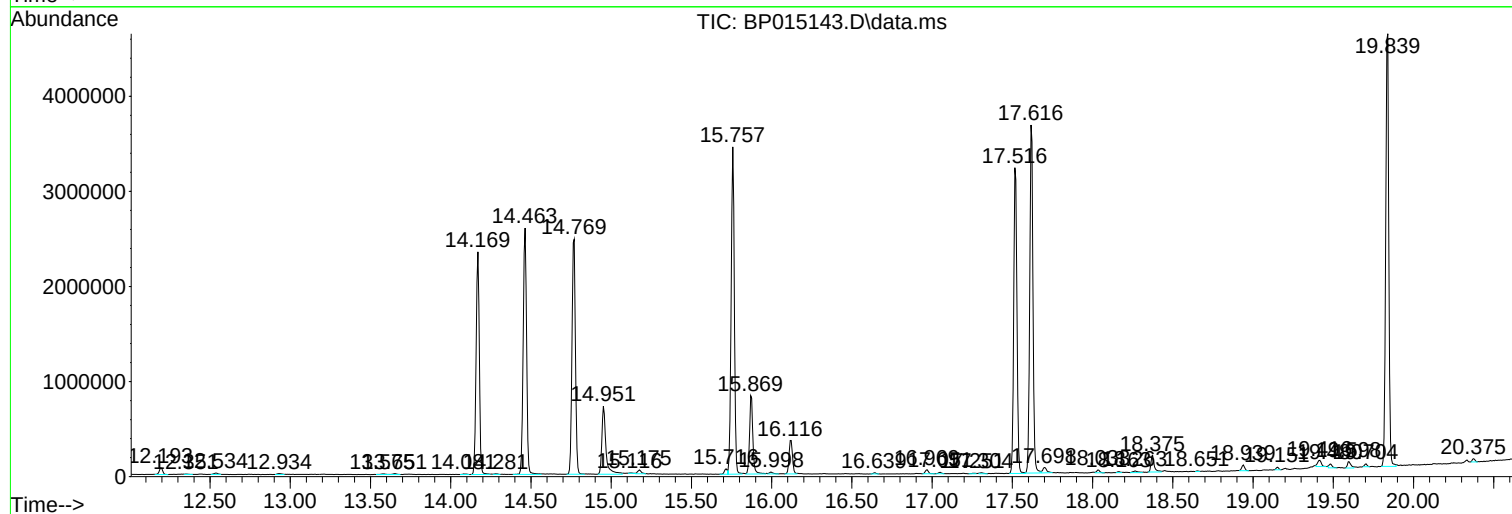
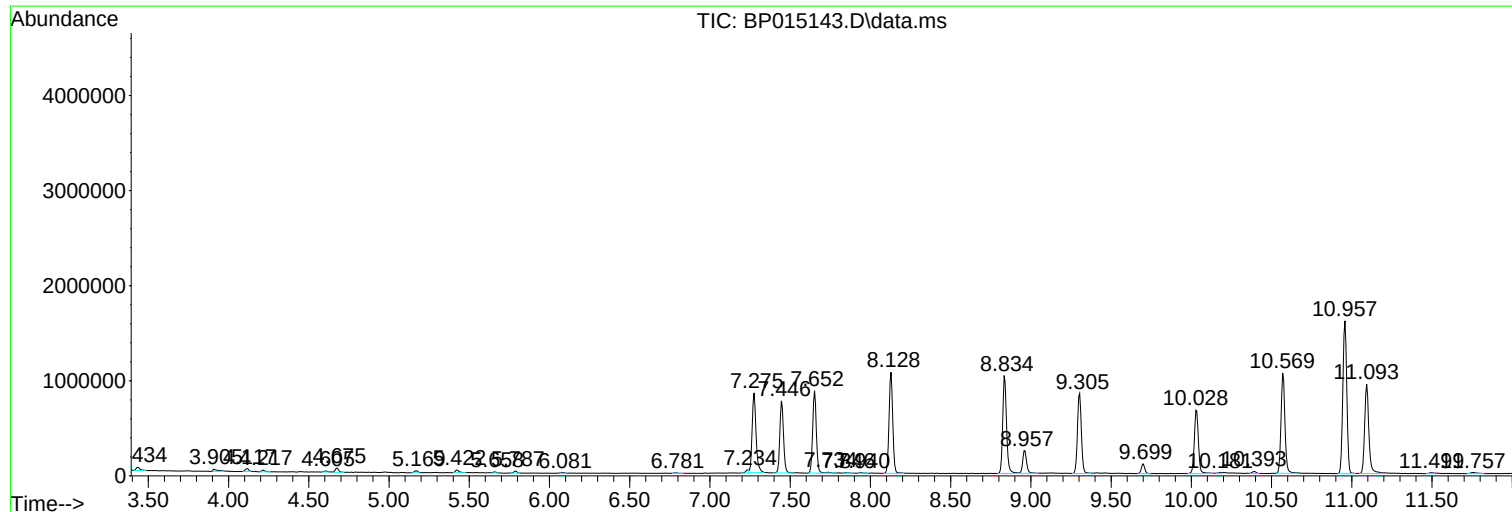
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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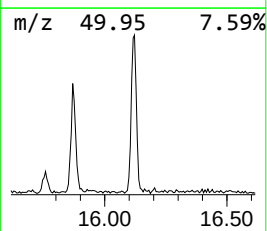
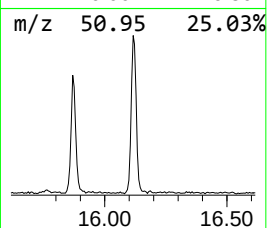
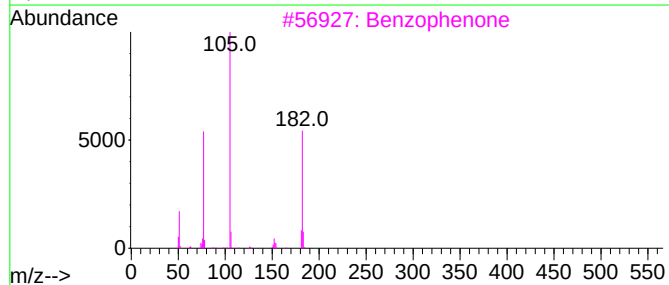
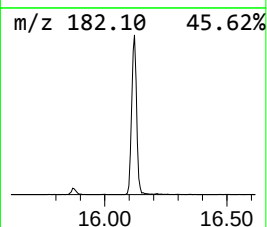
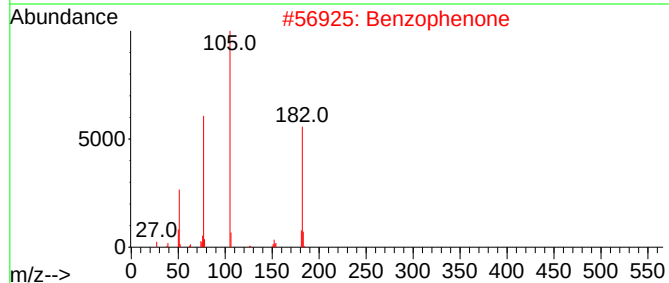
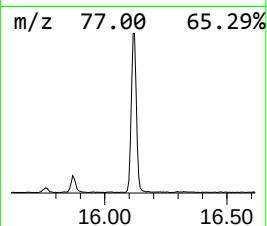
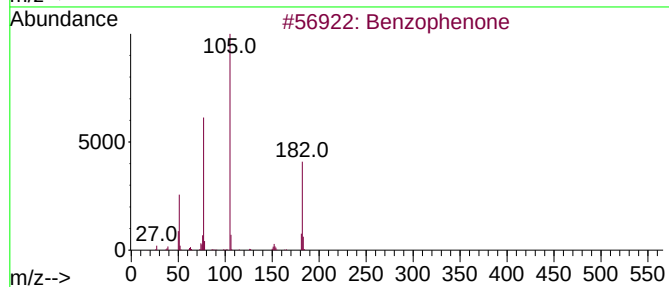
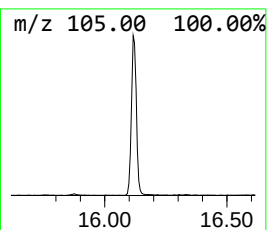
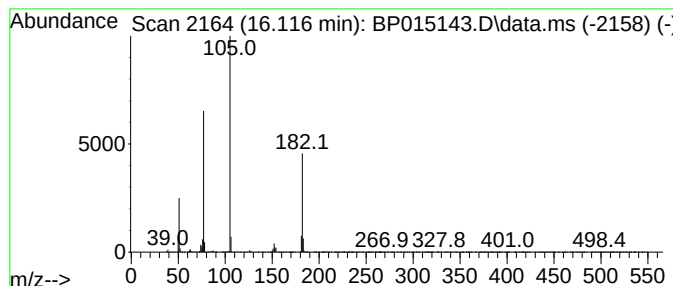
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.116	2.81 ng/ul	525044	Acenaphthene-d10	14.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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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
Benzophenone	16.116	2.8	ng/ul	525044	3	14.769	3742210	20.0