

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
 Data File : BP014851.D
 Acq On : 26 Apr 2023 21:06
 Operator : CG/JU
 Sample : 02488-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE67

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-BP042523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.476	10	15	17	rBV	47697	69013	0.86%	0.087%
2	3.505	17	20	31	rVB	60623	89951	1.13%	0.114%
3	3.946	92	95	112	rBV	237449	369812	4.63%	0.468%
4	4.187	131	136	145	rVB	25225	41767	0.52%	0.053%
5	4.293	149	154	161	rVB	21069	33023	0.41%	0.042%
6	4.840	240	247	260	rBV	2534794	3931949	49.25%	4.973%
7	5.240	310	315	322	rBV7	4990	11163	0.14%	0.014%
8	5.734	394	399	406	rVB	11030	17782	0.22%	0.022%
9	5.858	416	420	425	rVB	18721	25220	0.32%	0.032%
10	7.340	665	672	682	rVB	290395	451912	5.66%	0.572%
11	7.517	694	702	711	rBV	1130001	1727809	21.64%	2.185%
12	7.722	730	737	746	rBV	1029870	1621986	20.32%	2.051%
13	8.199	811	818	825	rBV	1168020	1859008	23.29%	2.351%
14	8.905	931	938	948	rBV	849821	1368127	17.14%	1.730%
15	9.375	1008	1018	1028	rBV	1298534	2109826	26.43%	2.668%
16	9.534	1040	1045	1052	rVB	5361	10417	0.13%	0.013%
17	9.781	1081	1087	1091	rVB3	8186	12933	0.16%	0.016%
18	10.105	1134	1142	1152	rBV	970754	1596636	20.00%	2.019%
19	10.222	1156	1162	1170	rVV2	14225	30541	0.38%	0.039%
20	10.640	1222	1233	1251	rBV	1522987	2567694	32.16%	3.248%
21	10.893	1271	1276	1281	rVB7	5450	9701	0.12%	0.012%
22	11.034	1290	1300	1310	rBV	1723600	2900088	36.33%	3.668%
23	11.163	1315	1322	1334	rVB	1386950	2291580	28.71%	2.898%
24	11.422	1362	1366	1374	rVB10	6137	10992	0.14%	0.014%
25	11.793	1422	1429	1435	rBV	24821	43046	0.54%	0.054%
26	12.269	1502	1510	1515	rVB10	4174	9562	0.12%	0.012%
27	12.605	1559	1567	1572	rBV	31064	51644	0.65%	0.065%
28	13.452	1706	1711	1719	rVB9	4027	9404	0.12%	0.012%
29	13.804	1763	1771	1778	rVB6	5801	10920	0.14%	0.014%
30	14.234	1836	1844	1851	rBV	3136917	4395752	55.06%	5.560%
31	14.351	1858	1864	1868	rVB9	7791	11669	0.15%	0.015%
32	14.404	1868	1873	1877	rBV	14053	19415	0.24%	0.025%
33	14.528	1887	1894	1903	rBV	3662598	5331754	66.79%	6.744%
34	14.834	1938	1946	1954	rVB	2637874	3908684	48.96%	4.944%
35	14.999	1968	1974	1988	rBV	264434	426777	5.35%	0.540%
36	15.228	2008	2013	2021	rVB8	18581	29761	0.37%	0.038%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Title : SVOA CALIBRATION

37	15.610	2075	2078	2084	rBV2	7212	8408	0.11%	0.011%
38	15.822	2105	2114	2122	rBV	4550441	6679972	83.68%	8.449%
39	15.928	2125	2132	2143	rVV	890828	1234319	15.46%	1.561%
40	16.057	2146	2154	2159	rVB2	20990	36950	0.46%	0.047%
41	16.181	2169	2175	2186	rBV	684734	934826	11.71%	1.182%
42	16.387	2206	2210	2215	rBV6	5266	8474	0.11%	0.011%
43	16.598	2242	2246	2251	rVB8	5406	9824	0.12%	0.012%
44	16.745	2265	2271	2277	rBV	85914	117555	1.47%	0.149%
45	17.187	2341	2346	2352	rBV	70243	96684	1.21%	0.122%
46	17.251	2352	2357	2363	rVV8	10143	18349	0.23%	0.023%
47	17.316	2363	2368	2371	rVV7	7262	12196	0.15%	0.015%
48	17.363	2372	2376	2385	rVB4	8669	18964	0.24%	0.024%
49	17.581	2406	2413	2422	rBV	3079967	4398428	55.10%	5.563%
50	17.675	2423	2429	2441	rVV2	5083822	7534137	94.38%	9.529%
51	17.804	2449	2451	2455	rBV5	7560	9427	0.12%	0.012%
52	17.945	2473	2475	2479	rVB4	8894	8524	0.11%	0.011%
53	18.222	2519	2522	2526	rVB6	10774	14408	0.18%	0.018%
54	18.287	2529	2533	2537	rBV6	9055	15737	0.20%	0.020%
55	18.428	2552	2557	2565	rBV	80091	117188	1.47%	0.148%
56	18.504	2567	2570	2573	rVV	15875	19494	0.24%	0.025%
57	19.245	2693	2696	2701	rBV3	21448	28196	0.35%	0.036%
58	19.469	2730	2734	2739	rVB2	66621	89106	1.12%	0.113%
59	19.534	2741	2745	2753	rVB	70664	101945	1.28%	0.129%
60	19.645	2761	2764	2770	rBV4	48558	67994	0.85%	0.086%
61	19.892	2800	2806	2819	rBV	6020514	7983065	100.00%	10.097%
62	20.098	2839	2841	2846	rVB	35704	39737	0.50%	0.050%
63	21.322	3046	3049	3053	rBV3	59427	67756	0.85%	0.086%
64	21.645	3099	3104	3111	rBV	2565962	3405192	42.66%	4.307%
65	22.969	3326	3329	3335	rVB	143236	200972	2.52%	0.254%
66	24.074	3510	3517	3536	rVB2	2555395	5491610	68.79%	6.946%
67	24.245	3539	3546	3558	rVB2	1326675	2887744	36.17%	3.652%

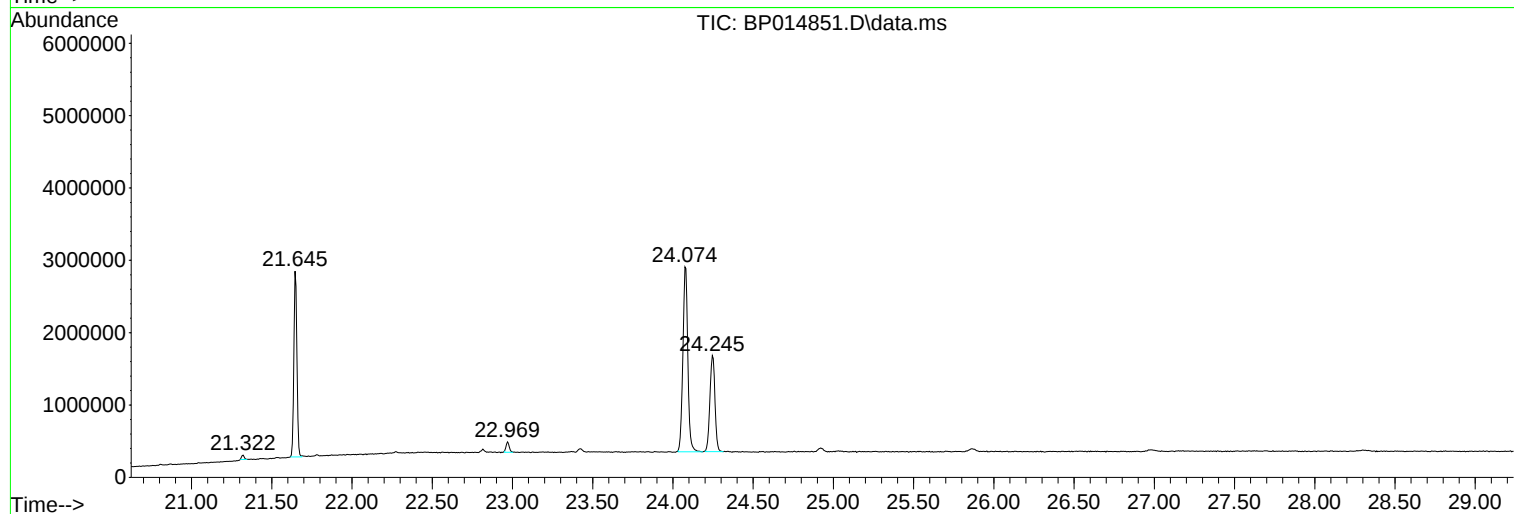
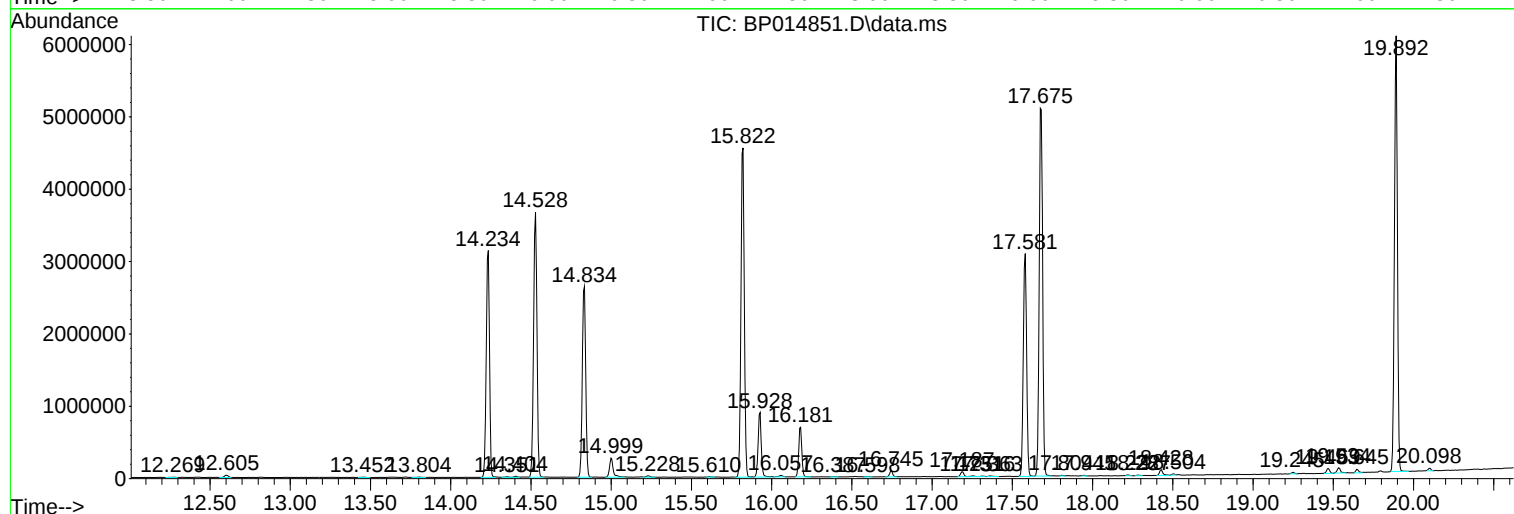
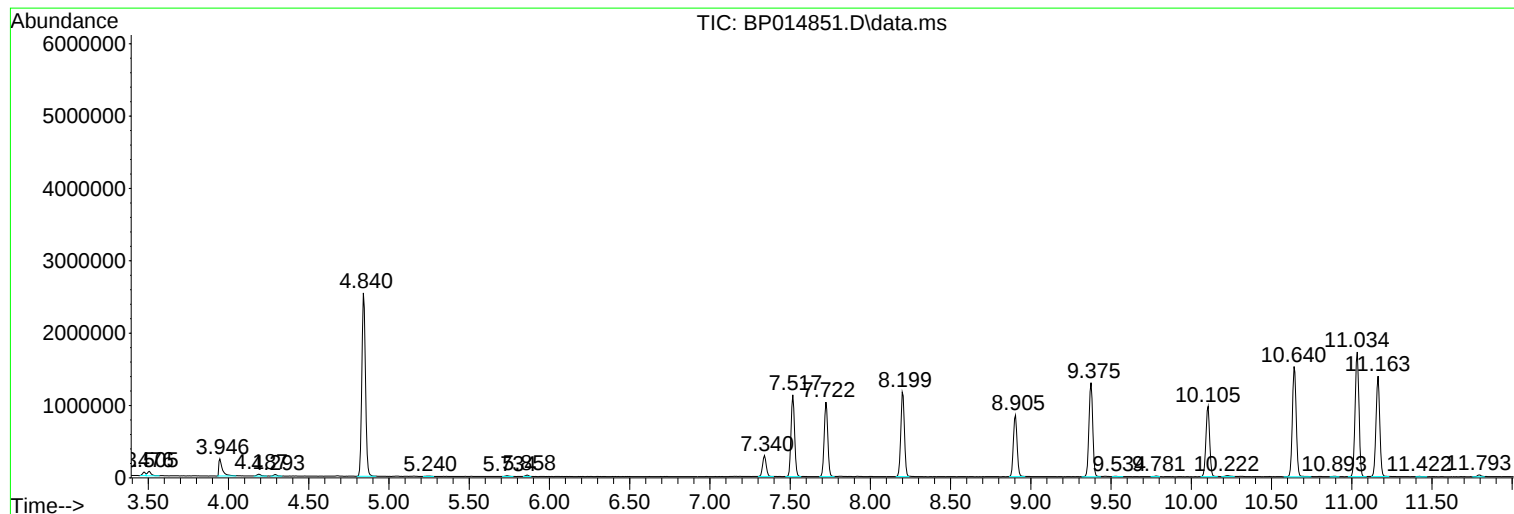
Sum of corrected areas: 79064499

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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



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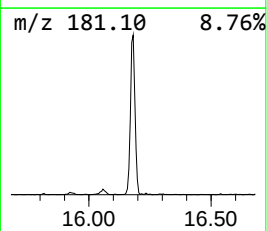
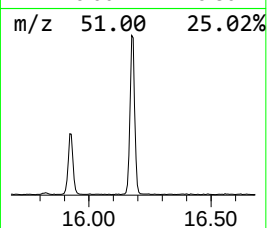
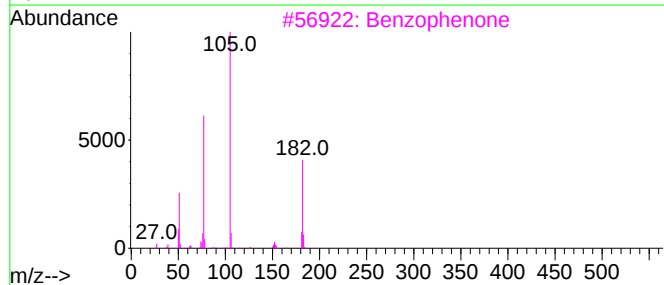
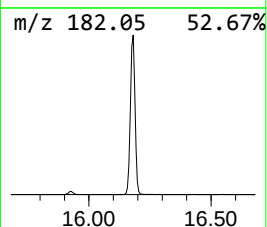
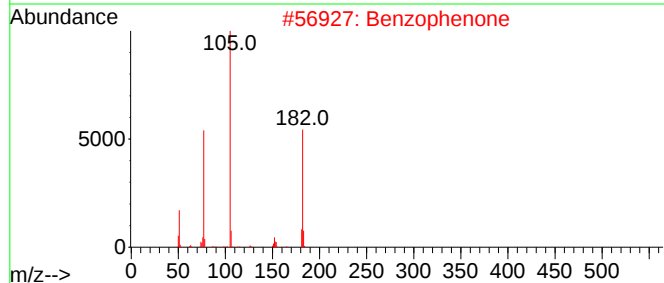
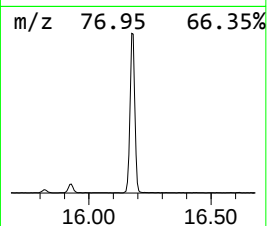
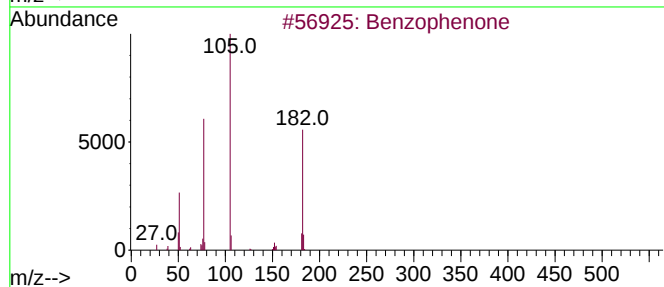
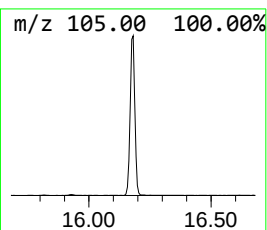
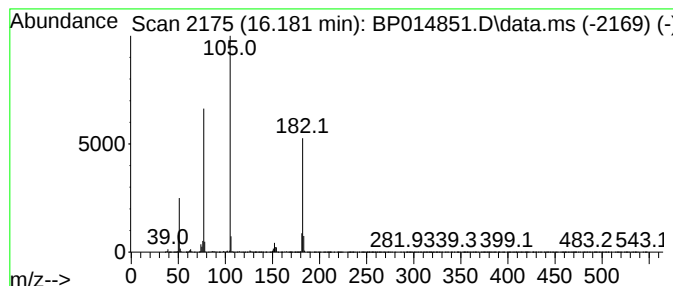
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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.
16.181	4.78 ng/ul	934826	Acenaphthene-d10	14.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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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
Benzophenone	16.181	4.8	ng/u1	934826	3	14.834	3908680	20.0