

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015533.D
 Acq On : 14 Jun 2023 23:56
 Operator : MA/JU
 Sample : 03104-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONM1

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015533.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	33	37	45	rVB	28259	37903	0.66%	0.081%
2	3.858	111	114	130	rBV	112791	236792	4.11%	0.504%
3	4.081	150	152	156	rVB2	12037	12604	0.22%	0.027%
4	4.181	167	169	173	rVB3	7145	8448	0.15%	0.018%
5	4.264	179	183	189	rVB	13675	19220	0.33%	0.041%
6	5.152	332	334	340	rVB4	3934	5920	0.10%	0.013%
7	7.246	683	690	704	rBV	137658	255943	4.45%	0.545%
8	7.411	711	718	729	rBV	543629	877190	15.24%	1.869%
9	7.611	744	752	762	rBV	538794	923568	16.04%	1.967%
10	8.087	825	833	850	rVB	412756	679149	11.80%	1.447%
11	8.799	947	954	967	rBV	444179	796414	13.83%	1.696%
12	9.263	1025	1033	1053	rBV	743331	1292525	22.45%	2.753%
13	9.422	1057	1060	1066	rVB8	3598	6275	0.11%	0.013%
14	9.652	1096	1099	1103	rVB5	4494	6512	0.11%	0.014%
15	9.993	1148	1157	1175	rBV	639279	1112879	19.33%	2.371%
16	10.534	1238	1249	1273	rBV	766867	1523102	26.45%	3.244%
17	10.916	1307	1314	1326	rVB	620803	1085710	18.86%	2.313%
18	11.057	1330	1338	1362	rBV	550759	1197780	20.80%	2.551%
19	12.516	1579	1586	1595	rBV2	12623	29988	0.52%	0.064%
20	13.610	1766	1772	1780	rVV2	20801	35344	0.61%	0.075%
21	13.710	1785	1789	1795	rBV9	2718	5760	0.10%	0.012%
22	14.134	1854	1861	1874	rBV	1995129	2832417	49.20%	6.033%
23	14.428	1904	1911	1926	rBV	2083971	3129566	54.36%	6.666%
24	14.598	1938	1940	1948	rVB9	3076	5818	0.10%	0.012%
25	14.734	1956	1963	1974	rBV	1049902	1597023	27.74%	3.402%
26	14.975	1998	2004	2020	rBV4	34619	145271	2.52%	0.309%
27	15.469	2084	2088	2092	rBV3	10826	14593	0.25%	0.031%
28	15.722	2124	2131	2147	rBV	2715400	4030395	70.00%	8.585%
29	15.851	2147	2153	2169	rVV	945508	1469754	25.53%	3.131%
30	15.969	2169	2173	2177	rVB4	15348	25547	0.44%	0.054%
31	16.087	2188	2193	2203	rBV	170221	243466	4.23%	0.519%
32	16.298	2224	2229	2235	rBV10	3874	6818	0.12%	0.015%
33	16.651	2285	2289	2296	rBV2	14065	21178	0.37%	0.045%
34	17.157	2371	2375	2382	rBV10	4771	10374	0.18%	0.022%
35	17.281	2392	2396	2402	rVB7	4830	7848	0.14%	0.017%
36	17.487	2424	2431	2441	rBV	1456324	2080973	36.14%	4.433%

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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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37	17.587	2441	2448	2465	rVV2	3171281	4664653	81.02%	9.936%
38	18.345	2572	2577	2585	rBV2	48962	75479	1.31%	0.161%
39	18.551	2608	2612	2618	rVB4	17374	25190	0.44%	0.054%
40	19.386	2750	2754	2758	rBV	45413	60990	1.06%	0.130%
41	19.457	2762	2766	2771	rVV	43275	62394	1.08%	0.133%
42	19.569	2782	2785	2791	rBV5	30182	45349	0.79%	0.097%
43	19.710	2807	2809	2812	rBV3	8413	7941	0.14%	0.017%
44	19.810	2820	2826	2839	rBV	4330485	5705436	99.10%	12.153%
45	21.245	3067	3070	3078	rBV7	48128	102547	1.78%	0.218%
46	21.569	3120	3125	3134	rBV	1657762	2389320	41.50%	5.090%
47	23.951	3522	3530	3543	rBV2	2742110	5757450	100.00%	12.264%
48	24.116	3551	3558	3569	rVB	1066035	2278740	39.58%	4.854%

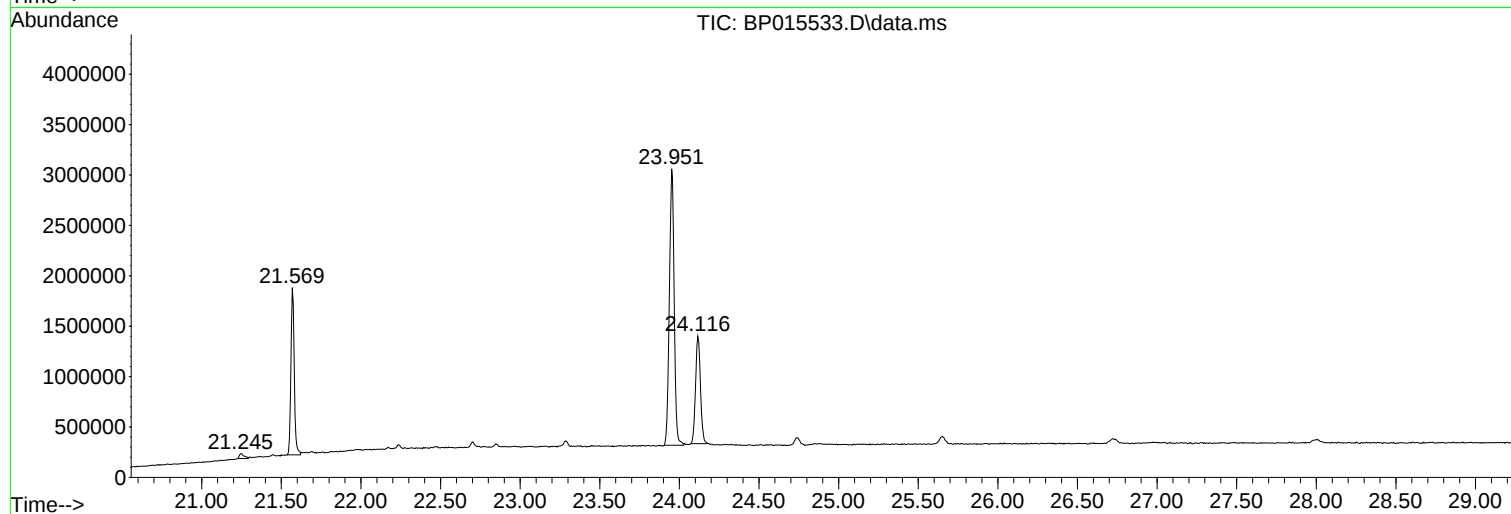
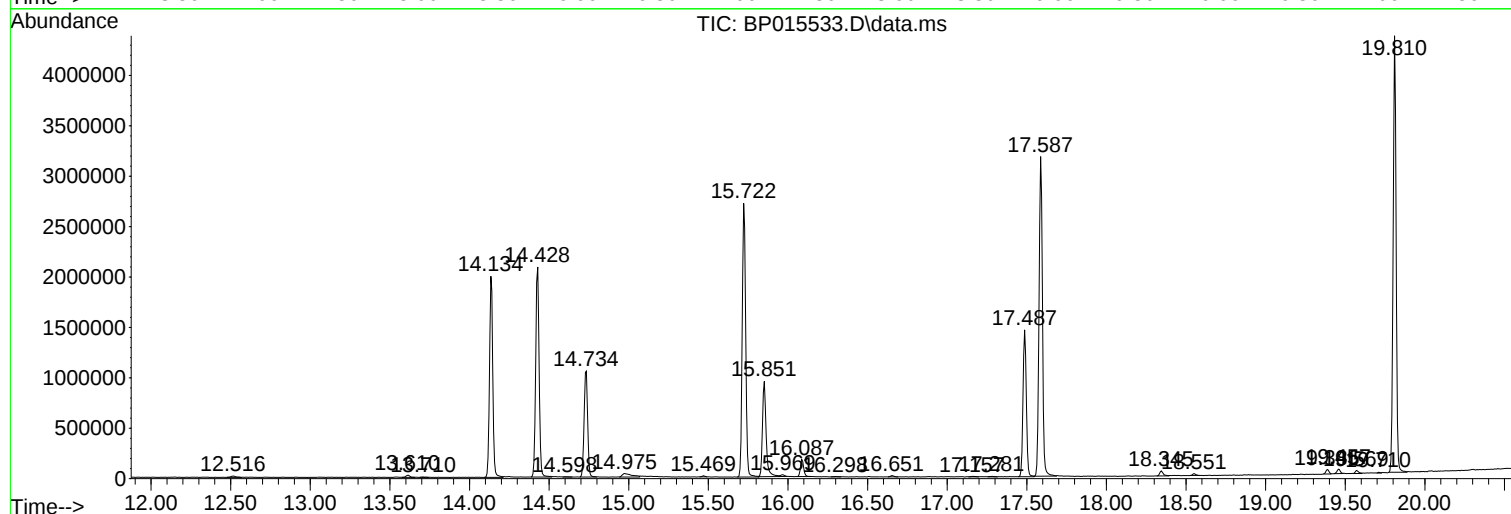
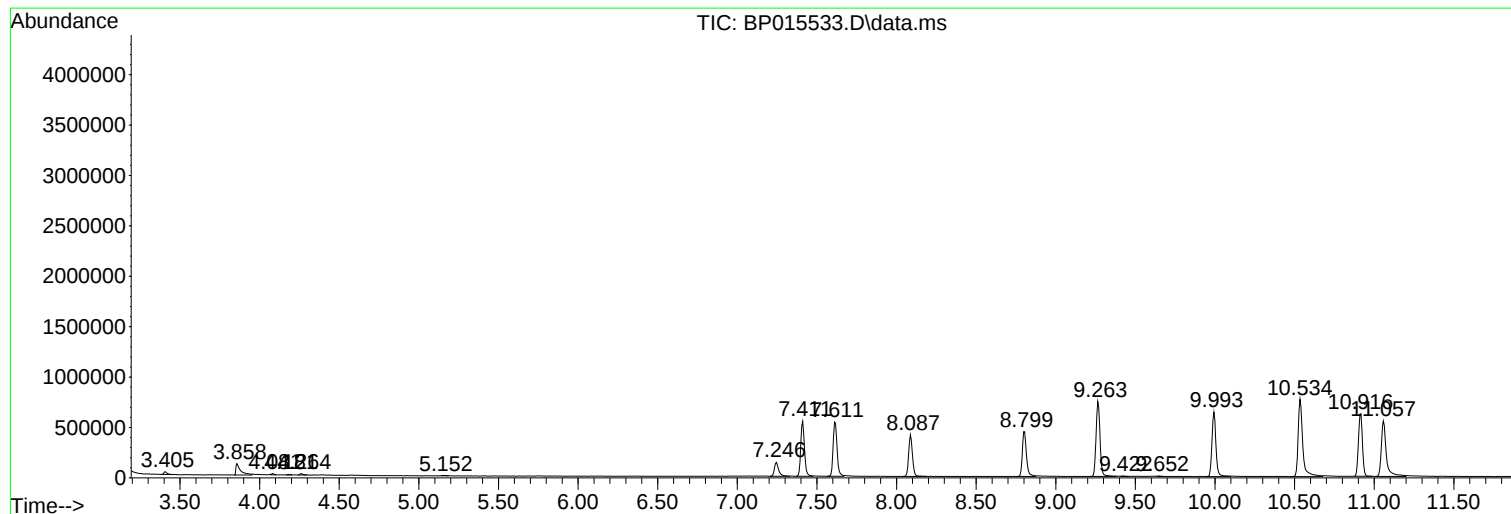
Sum of corrected areas: 46945556

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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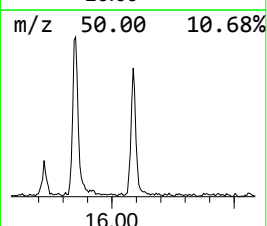
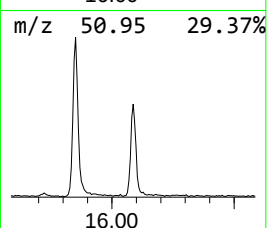
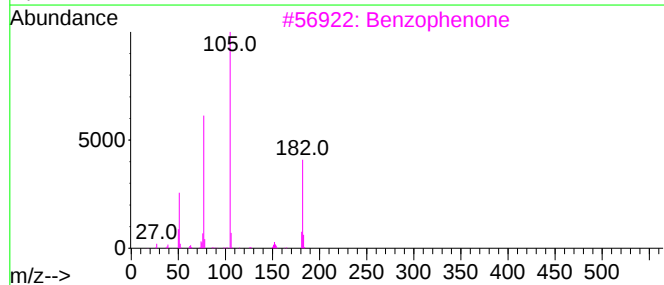
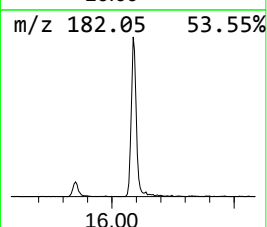
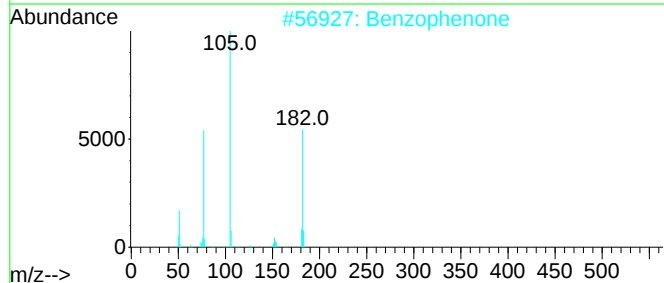
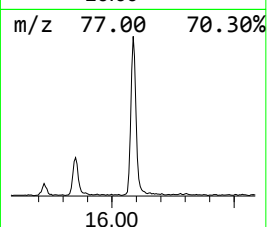
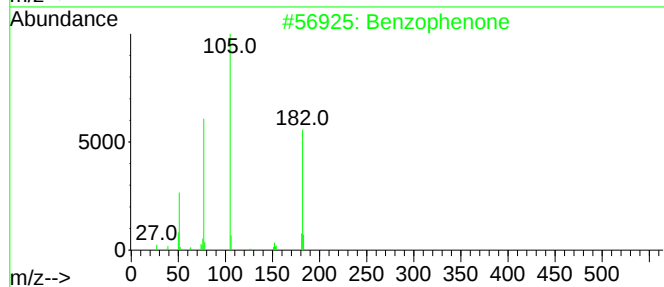
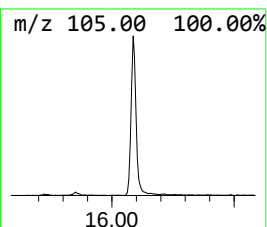
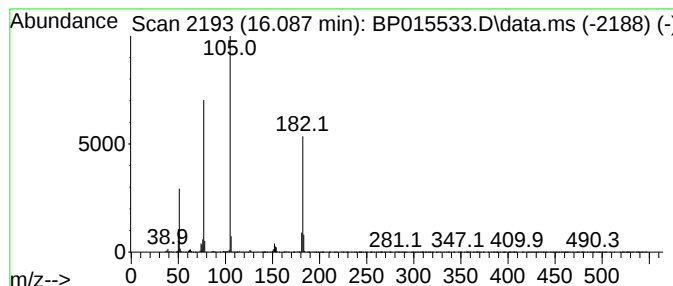
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.087	3.05 ng/ul	243466	Acenaphthene-d10	14.734

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	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.087	3.0	ng/ul	243466	3	14.734	1597020	20.0