

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053023\
 Data File : BP015334.D
 Acq On : 30 May 2023 14:53
 Operator : CG/JU
 Sample : 02961-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FP3

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: BP015334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	35	39	46	rVB	37483	52517	0.81%	0.096%
2	3.869	114	116	127	rBV	81709	125343	1.93%	0.230%
3	4.199	168	172	179	rVB3	11406	18803	0.29%	0.035%
4	7.269	687	694	703	rBV	146842	244552	3.76%	0.449%
5	7.434	714	722	737	rBV	589670	948640	14.58%	1.742%
6	7.640	750	757	769	rBV	577485	931919	14.33%	1.711%
7	8.110	831	837	848	rBV	657830	1075231	16.53%	1.974%
8	8.828	952	959	970	rBV	436323	744860	11.45%	1.367%
9	9.293	1030	1038	1048	rBV	779426	1289382	19.82%	2.367%
10	9.675	1098	1103	1106	rVB7	5202	6544	0.10%	0.012%
11	10.016	1152	1161	1172	rBV	629139	1089505	16.75%	2.000%
12	10.563	1245	1254	1275	rBV	822778	1453433	22.34%	2.668%
13	10.946	1311	1319	1327	rBV	951614	1620447	24.91%	2.975%
14	11.081	1334	1342	1355	rBV	578122	1036766	15.94%	1.903%
15	11.746	1450	1455	1459	rBV7	4895	10777	0.17%	0.020%
16	12.528	1581	1588	1595	rBV	15518	31412	0.48%	0.058%
17	13.640	1773	1777	1782	rVB8	4946	7815	0.12%	0.014%
18	14.163	1858	1866	1877	rBV	2077859	2924593	44.96%	5.369%
19	14.275	1881	1885	1892	rVV8	5588	11456	0.18%	0.021%
20	14.457	1908	1916	1932	rBV	2198559	3290325	50.58%	6.041%
21	14.757	1960	1967	1977	rBV	1554051	2295376	35.29%	4.214%
22	14.969	1995	2003	2019	rBV	125262	287491	4.42%	0.528%
23	15.157	2031	2035	2038	rBV5	8362	11584	0.18%	0.021%
24	15.751	2129	2136	2151	rBV	2947395	4222731	64.92%	7.753%
25	15.875	2151	2157	2172	rVV	1162883	1683900	25.89%	3.091%
26	15.992	2173	2177	2182	rVB4	15828	25625	0.39%	0.047%
27	16.110	2191	2197	2207	rBV	406853	573221	8.81%	1.052%
28	16.328	2230	2234	2239	rVB8	4495	9315	0.14%	0.017%
29	16.445	2250	2254	2260	rBV8	6005	12207	0.19%	0.022%
30	16.539	2266	2270	2272	rBV5	5262	7466	0.11%	0.014%
31	16.681	2289	2294	2301	rVB	41864	60608	0.93%	0.111%
32	17.186	2376	2380	2383	rBV6	7515	12291	0.19%	0.023%
33	17.516	2429	2436	2445	rBV	2162356	2972804	45.70%	5.458%
34	17.616	2446	2453	2463	rVV	3573808	5034746	77.40%	9.243%
35	17.892	2497	2500	2504	rBV6	5154	9268	0.14%	0.017%
36	18.369	2577	2581	2589	rBV	109503	167435	2.57%	0.307%

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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

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

37	19.410	2755	2758	2762	rVB	56292	65354	1.00%	0.120%
38	19.480	2767	2770	2775	rVB	49962	64233	0.99%	0.118%
39	19.592	2786	2789	2798	rBV6	45393	74100	1.14%	0.136%
40	19.839	2824	2831	2840	rBV	4395284	6136258	94.34%	11.266%
41	21.269	3071	3074	3081	rBV	184812	295084	4.54%	0.542%
42	21.592	3124	3129	3139	rBV	2410374	3381846	51.99%	6.209%
43	23.998	3530	3538	3547	rVB2	3118832	6504551	100.00%	11.942%
44	24.163	3559	3566	3576	rVB	1704414	3647376	56.07%	6.696%

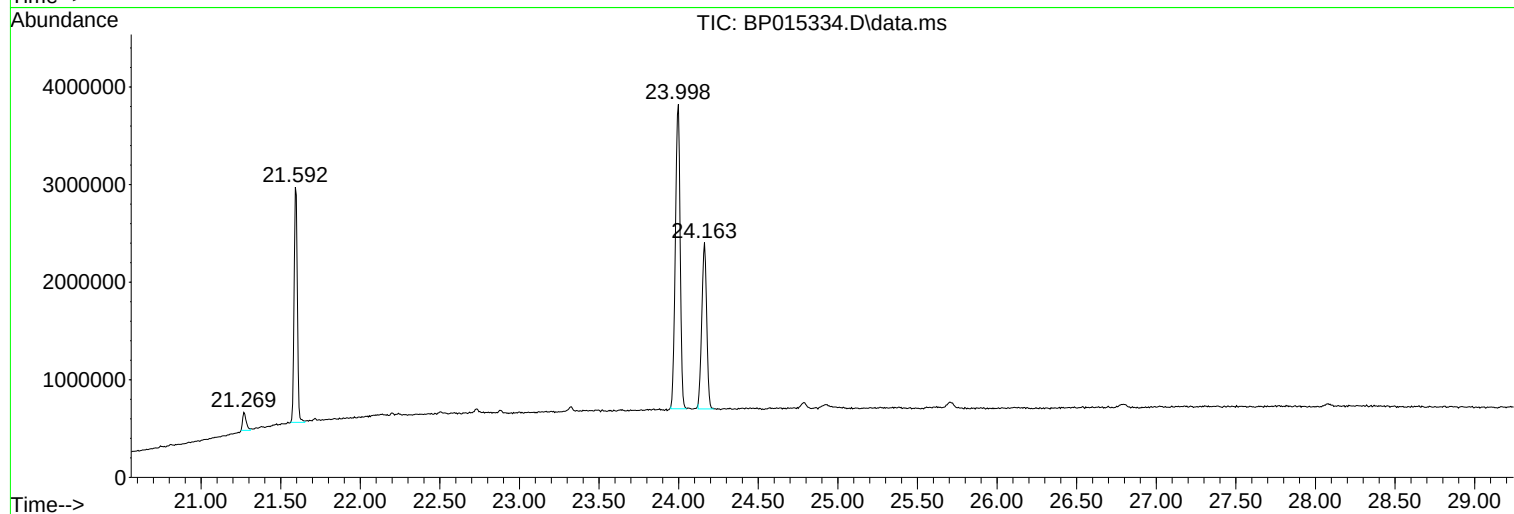
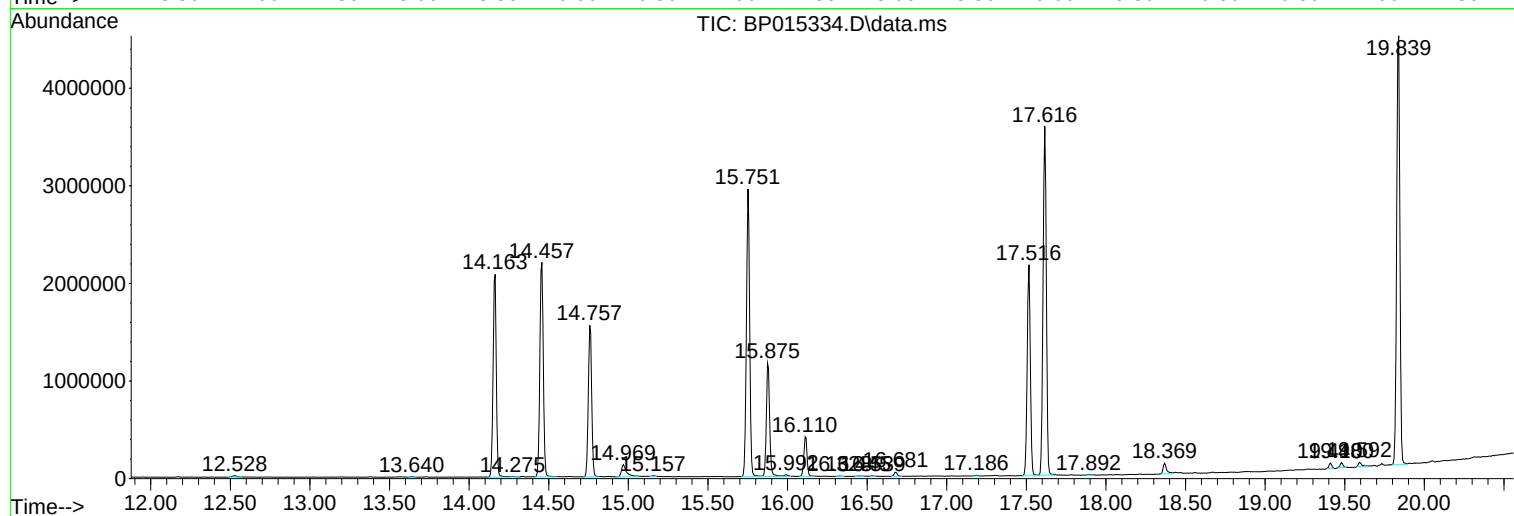
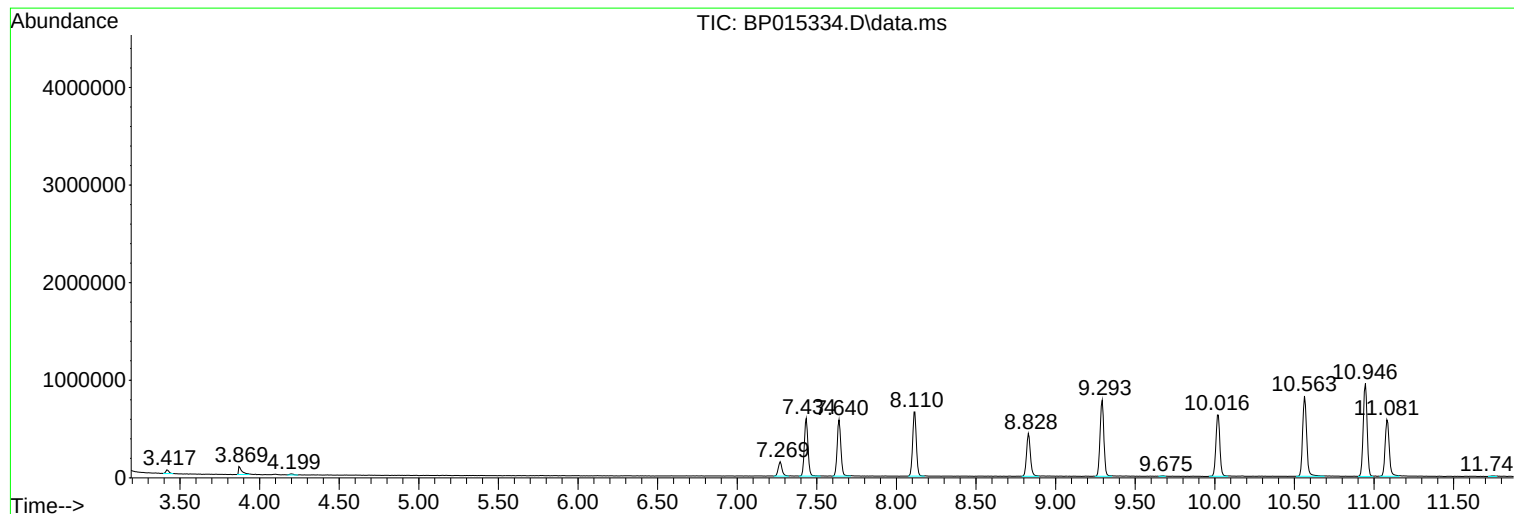
Sum of corrected areas: 54469190

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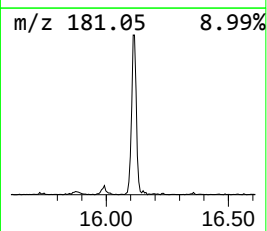
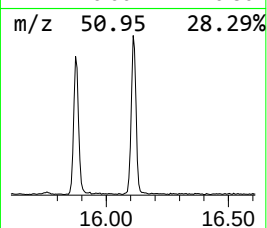
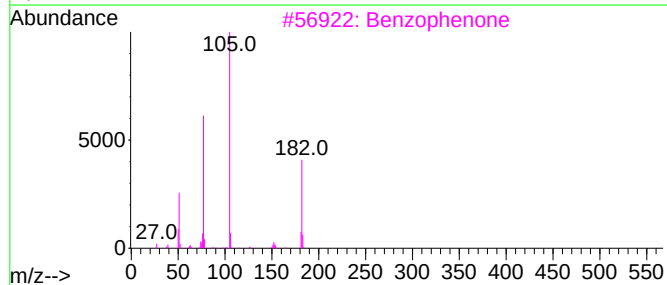
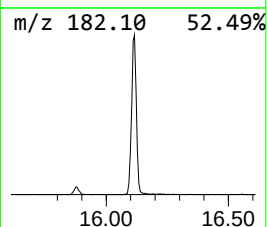
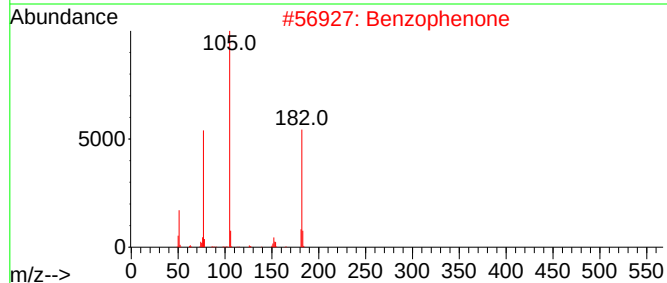
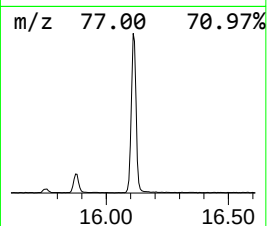
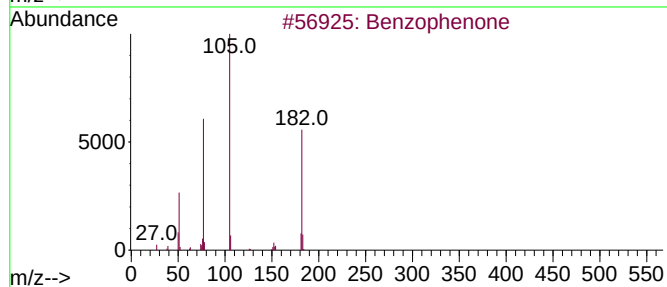
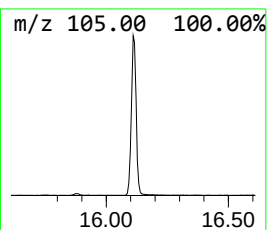
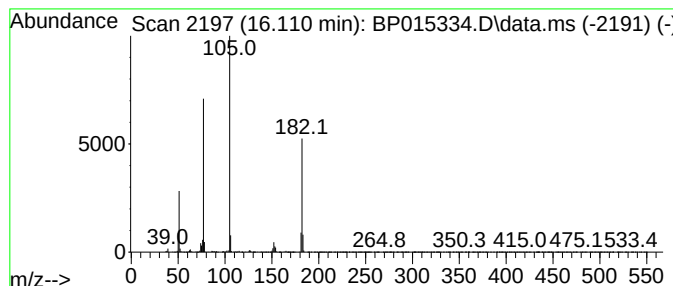
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.110	4.99 ng/ul	573221	Acenaphthene-d10	14.757

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	90
5			Benzophenone	182	C13H10O	000119-61-9	83



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.110	5.0	ng/u1	573221	3	14.757	2295380	20.0