

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053023\
 Data File : BP015336.D
 Acq On : 30 May 2023 16:00
 Operator : CG/JU
 Sample : 02961-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FP5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP015336.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.422	35	40	49	rVB	31933	53403	0.83%	0.100%
2	3.864	114	115	130	rBV	129969	211458	3.28%	0.395%
3	4.093	152	154	160	rVB6	7601	10078	0.16%	0.019%
4	4.199	168	172	176	rVB2	8530	11756	0.18%	0.022%
5	7.269	687	694	706	rBV	140064	244406	3.79%	0.456%
6	7.434	715	722	735	rBV	566272	911913	14.13%	1.702%
7	7.640	749	757	767	rBV	560946	930145	14.41%	1.736%
8	8.110	829	837	846	rBV	566838	918892	14.24%	1.715%
9	8.828	952	959	970	rBV	456176	757482	11.74%	1.414%
10	9.287	1029	1037	1051	rBV	725701	1252448	19.41%	2.337%
11	9.675	1099	1103	1107	rBV6	5407	8714	0.14%	0.016%
12	10.016	1152	1161	1172	rBV	640313	1085375	16.82%	2.025%
13	10.563	1244	1254	1268	rBV	812888	1447339	22.43%	2.701%
14	10.946	1310	1319	1327	rBV	814523	1395178	21.62%	2.604%
15	11.081	1334	1342	1360	rBV	733814	1321123	20.47%	2.465%
16	12.169	1523	1527	1532	rVB4	4632	7581	0.12%	0.014%
17	12.522	1581	1587	1594	rBV3	15038	28005	0.43%	0.052%
18	13.569	1758	1765	1769	rBV8	4018	9020	0.14%	0.017%
19	13.634	1772	1776	1781	rVV5	7089	9811	0.15%	0.018%
20	14.157	1858	1865	1877	rBV	2077554	2939648	45.56%	5.486%
21	14.275	1880	1885	1889	rVB8	5458	10487	0.16%	0.020%
22	14.334	1890	1895	1898	rBV	8839	12457	0.19%	0.023%
23	14.451	1907	1915	1930	rBV	2199260	3270682	50.69%	6.104%
24	14.628	1940	1945	1952	rVB10	3738	8018	0.12%	0.015%
25	14.757	1960	1967	1977	rBV	1413657	2042001	31.65%	3.811%
26	14.963	1995	2002	2019	rBV	130615	295391	4.58%	0.551%
27	15.157	2031	2035	2041	rVB9	7203	12496	0.19%	0.023%
28	15.751	2129	2136	2147	rBV	2872109	4235395	65.64%	7.904%
29	15.875	2150	2157	2168	rVV	1300447	1759031	27.26%	3.283%
30	15.992	2172	2177	2183	rVB5	15692	26688	0.41%	0.050%
31	16.110	2191	2197	2205	rBV	624784	847116	13.13%	1.581%
32	16.451	2249	2255	2257	rBV7	6485	8937	0.14%	0.017%
33	16.675	2287	2293	2299	rBV	79719	112250	1.74%	0.209%
34	17.186	2376	2380	2386	rVB9	7233	10707	0.17%	0.020%
35	17.298	2394	2399	2402	rBV6	6729	11997	0.19%	0.022%
36	17.510	2429	2435	2444	rBV	1791104	2678381	41.51%	4.998%

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37	17.610	2446	2452	2465	rVB	3537152	5137909	79.62%	9.588%
38	18.363	2576	2580	2589	rBV	115254	183086	2.84%	0.342%
39	19.410	2754	2758	2762	rBV2	55552	70680	1.10%	0.132%
40	19.480	2766	2770	2776	rVB	51213	78059	1.21%	0.146%
41	19.592	2785	2789	2796	rBV4	56873	98212	1.52%	0.183%
42	19.833	2824	2830	2839	rBV	4871814	6171915	95.65%	11.518%
43	21.269	3070	3074	3082	rBV2	291412	491330	7.61%	0.917%
44	21.592	3124	3129	3135	rVB	2177910	2899446	44.93%	5.411%
45	23.992	3529	3537	3549	rVB2	3031754	6452676	100.00%	12.042%
46	24.157	3558	3565	3579	rVB	1417674	3106589	48.14%	5.797%

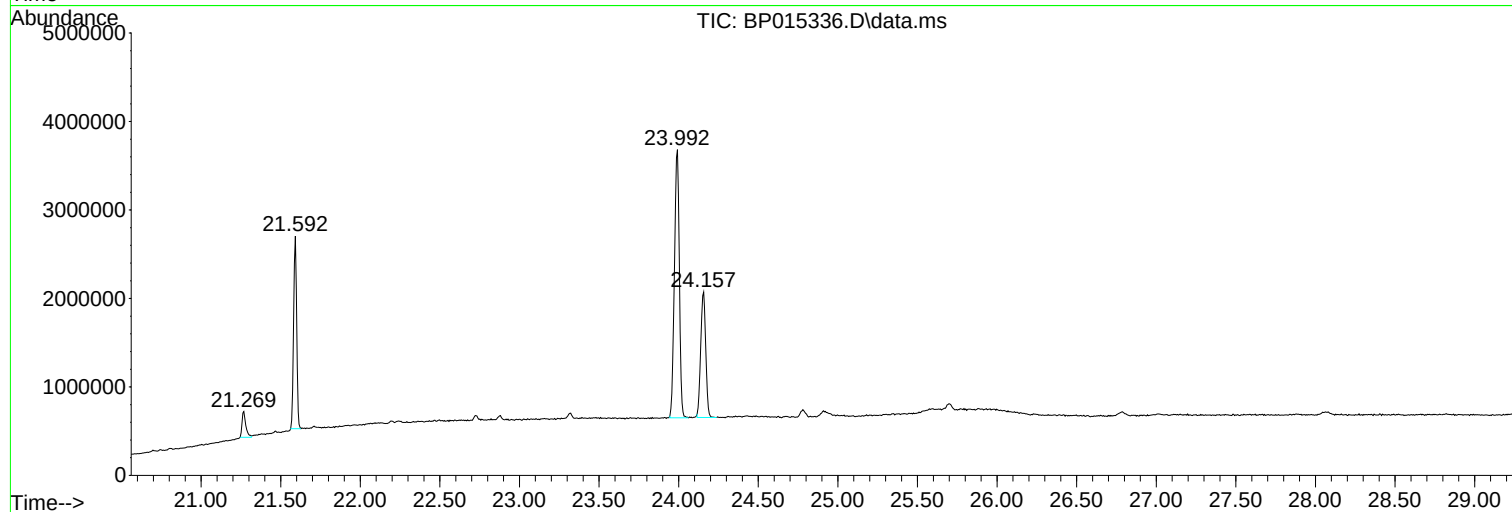
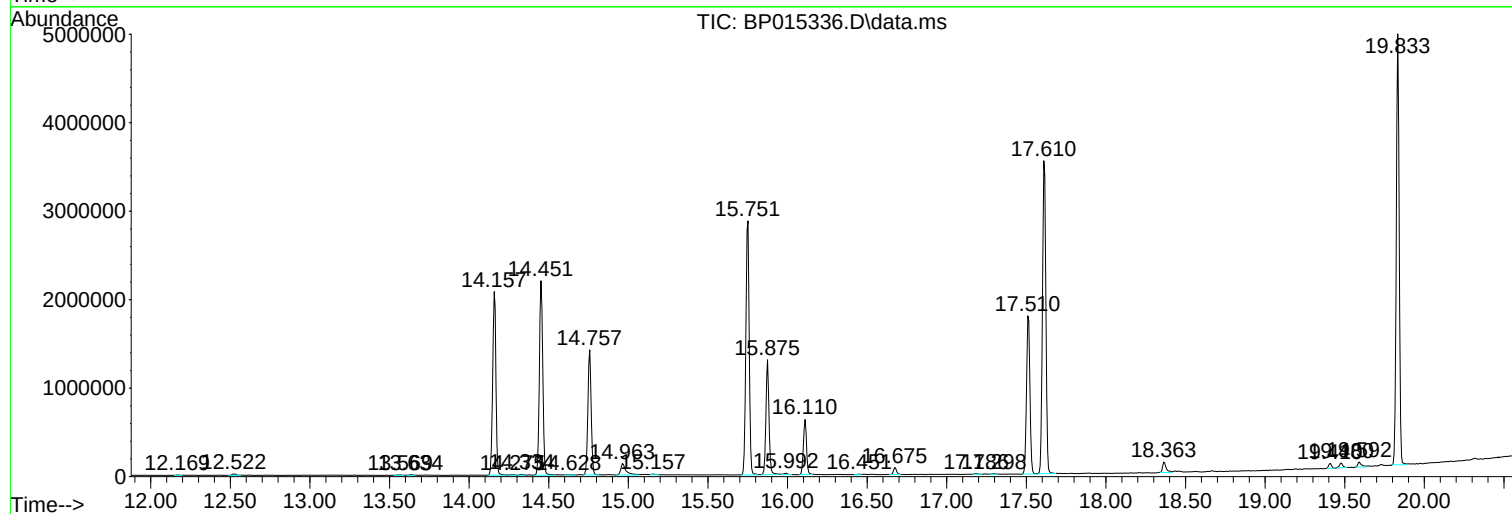
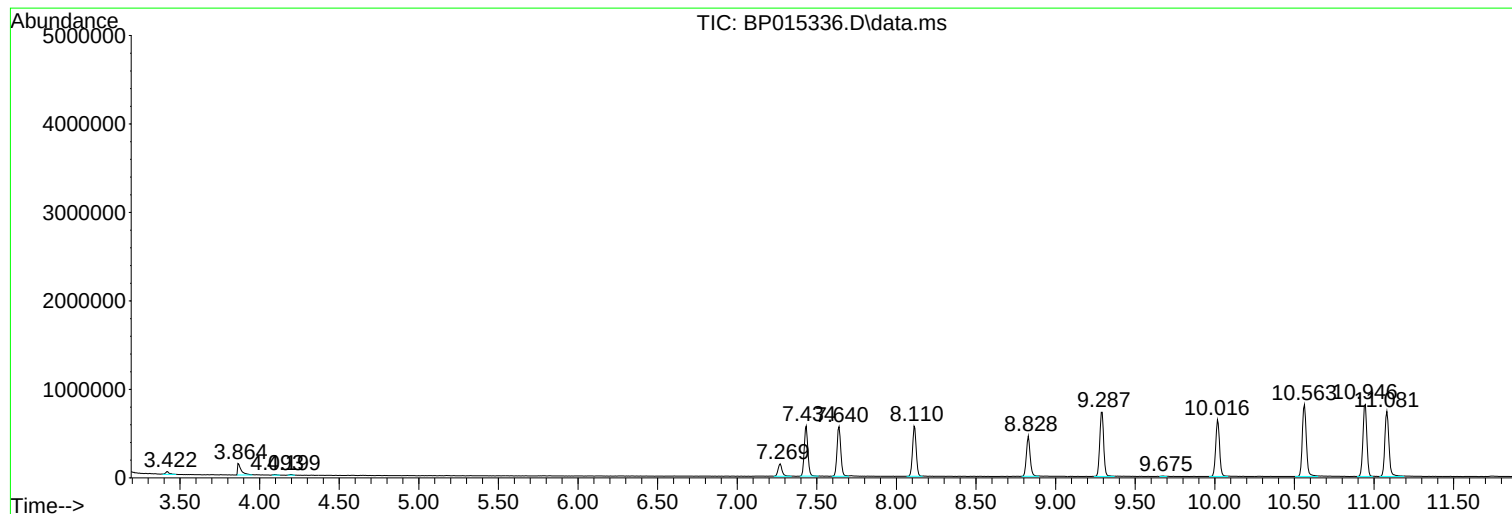
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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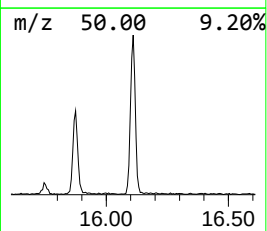
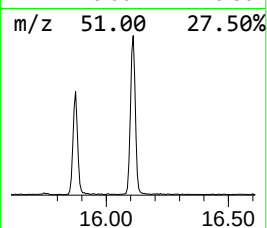
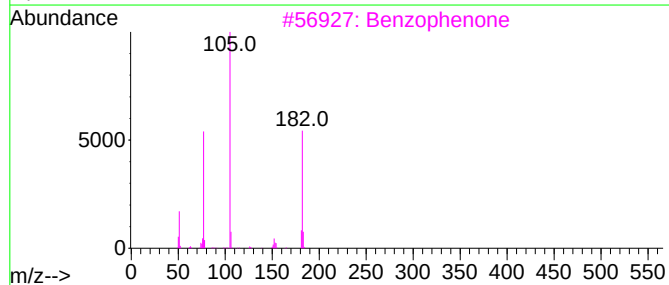
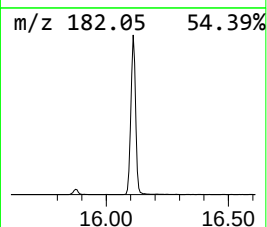
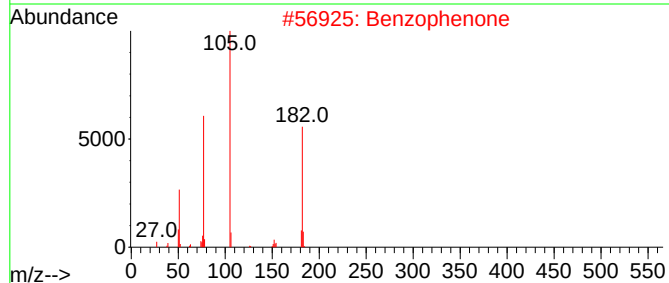
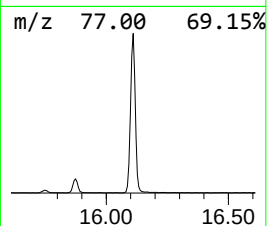
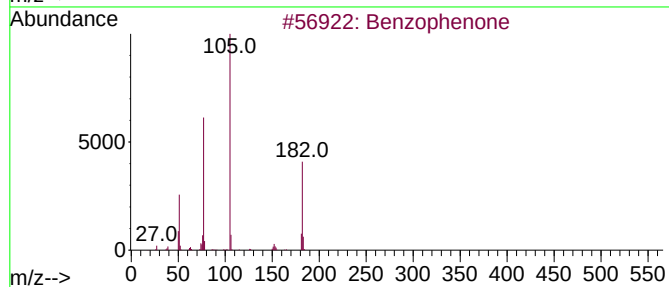
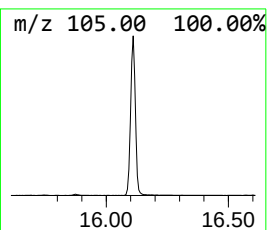
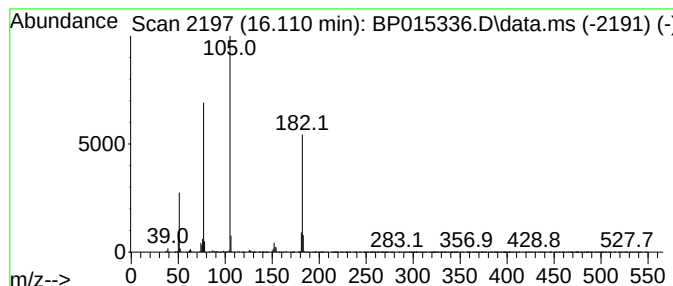
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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	8.30 ng/ul	847116	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	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



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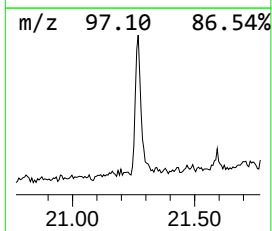
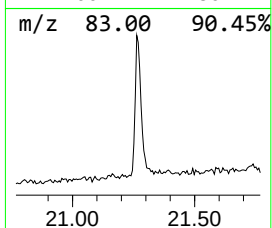
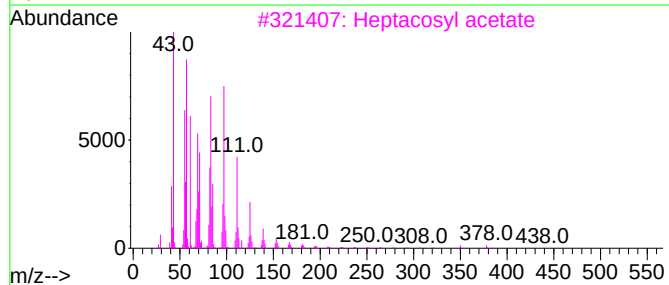
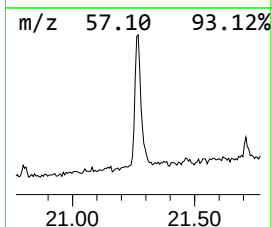
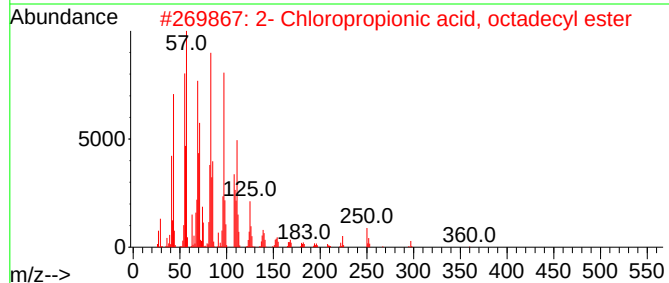
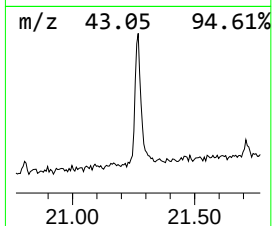
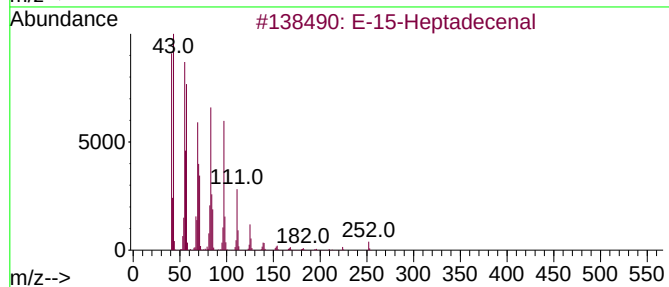
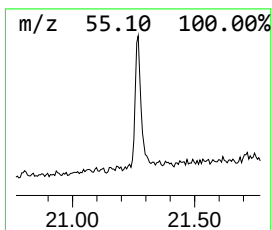
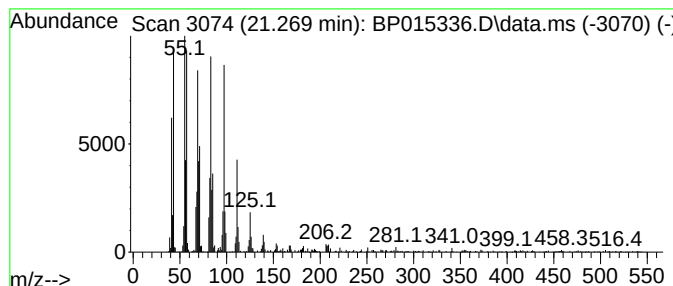
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.269	3.39 ng/ul	491330	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-15-Heptadecenal	252	C17H32O	1000130-97-9	97
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	97
3			Heptacosyl acetate	438	C29H58O2	1000351-78-2	96
4			Nonacos-1-ene	406	C29H58	018835-35-3	95
5			1-Tricosene	322	C23H46	018835-32-0	95



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.110	8.3	ng/u1	847116	3	14.757	2042000	20.0
E-15-Heptadecenal	21.269	3.4	ng/u1	491330	5	21.592	2899450	20.0