

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051723\
 Data File : BP015131.D
 Acq On : 17 May 2023 18:06
 Operator : CG/JU
 Sample : 02768-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONM7

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: BP015131.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	16	rVB	68917	97954	1.12%	0.123%
2	3.881	82	84	103	rBV	199975	365437	4.19%	0.458%
3	4.117	118	124	129	rVB2	28876	46671	0.53%	0.058%
4	4.217	136	141	149	rVB	84382	125083	1.43%	0.157%
5	4.675	215	219	226	rVB	35685	53241	0.61%	0.067%
6	5.175	301	304	309	rVB5	7033	11070	0.13%	0.014%
7	5.664	382	387	390	rBV	10704	15136	0.17%	0.019%
8	5.787	402	408	414	rBV	19541	33079	0.38%	0.041%
9	7.234	649	654	656	rBV2	27519	38215	0.44%	0.048%
10	7.275	656	661	672	rVB	243167	402974	4.62%	0.505%
11	7.446	684	690	704	rBV	1096071	1711319	19.61%	2.144%
12	7.652	718	725	735	rBV	950259	1514230	17.35%	1.897%
13	8.128	798	806	814	rBV	943661	1500455	17.19%	1.880%
14	8.840	920	927	936	rBV	729936	1253038	14.35%	1.570%
15	9.305	998	1006	1019	rBV	1287744	2127738	24.38%	2.666%
16	9.405	1021	1023	1029	rVV6	7290	14051	0.16%	0.018%
17	9.458	1029	1032	1040	rVB10	6104	13850	0.16%	0.017%
18	9.705	1068	1074	1081	rVB2	95185	148742	1.70%	0.186%
19	10.034	1122	1130	1141	rBV	1017208	1630742	18.68%	2.043%
20	10.575	1213	1222	1233	rBV	1394704	2405846	27.56%	3.014%
21	10.957	1280	1287	1296	rBV	1557703	2605855	29.85%	3.265%
22	11.093	1302	1310	1328	rBV	1225705	2178908	24.96%	2.730%
23	12.199	1489	1498	1504	rVB	57776	90246	1.03%	0.113%
24	12.357	1520	1525	1532	rVB10	5244	9775	0.11%	0.012%
25	12.540	1550	1556	1562	rBV	21832	42986	0.49%	0.054%
26	13.581	1726	1733	1737	rBV3	16948	25043	0.29%	0.031%
27	13.657	1740	1746	1752	rVB5	14060	22513	0.26%	0.028%
28	14.169	1826	1833	1849	rBV	3148130	4514885	51.72%	5.656%
29	14.287	1849	1853	1857	rVB7	7662	12874	0.15%	0.016%
30	14.463	1873	1883	1895	rBV	3775788	5485618	62.84%	6.872%
31	14.645	1910	1914	1918	rVB4	10105	15901	0.18%	0.020%
32	14.769	1928	1935	1946	rBV	2532870	3709937	42.50%	4.648%
33	14.957	1958	1967	1980	rBV	148138	316573	3.63%	0.397%
34	15.175	2000	2004	2011	rVB10	12548	23544	0.27%	0.029%
35	15.716	2092	2096	2098	rBV	42034	56164	0.64%	0.070%
36	15.763	2098	2104	2117	rVV	4550771	6808680	78.00%	8.530%

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37	15.875	2117	2123	2138	rVV	1527383	2058455	23.58%	2.579%
38	15.998	2140	2144	2150	rVB2	22064	38328	0.44%	0.048%
39	16.122	2159	2165	2173	rBV	271341	374202	4.29%	0.469%
40	16.457	2217	2222	2228	rBV9	7793	14108	0.16%	0.018%
41	16.969	2305	2309	2314	rVB2	35979	44388	0.51%	0.056%
42	17.198	2343	2348	2351	rBV7	6943	9282	0.11%	0.012%
43	17.310	2363	2367	2373	rVB4	9046	14262	0.16%	0.018%
44	17.522	2396	2403	2413	rBV	3154685	4426089	50.71%	5.545%
45	17.622	2413	2420	2437	rVV	5394000	7651526	87.66%	9.586%
46	18.039	2487	2491	2497	rVB	30150	40048	0.46%	0.050%
47	18.163	2510	2512	2518	rVB7	9320	12514	0.14%	0.016%
48	18.375	2544	2548	2557	rBV	168827	229610	2.63%	0.288%
49	18.939	2641	2644	2651	rVB	24873	34144	0.39%	0.043%
50	19.422	2721	2726	2731	rBV2	59974	86647	0.99%	0.109%
51	19.486	2732	2737	2741	rBV	62803	92077	1.05%	0.115%
52	19.598	2753	2756	2764	rBV6	45177	66006	0.76%	0.083%
53	19.704	2771	2774	2778	rVB2	26450	30893	0.35%	0.039%
54	19.839	2791	2797	2804	rBV	6845757	8728935	100.00%	10.935%
55	21.280	3038	3042	3050	rBV3	220156	438475	5.02%	0.549%
56	21.598	3091	3096	3105	rBV	3316343	4362800	49.98%	5.466%
57	23.998	3496	3504	3523	rBV2	3503428	7618025	87.27%	9.544%
58	24.163	3525	3532	3547	rVB	1893349	4023301	46.09%	5.040%

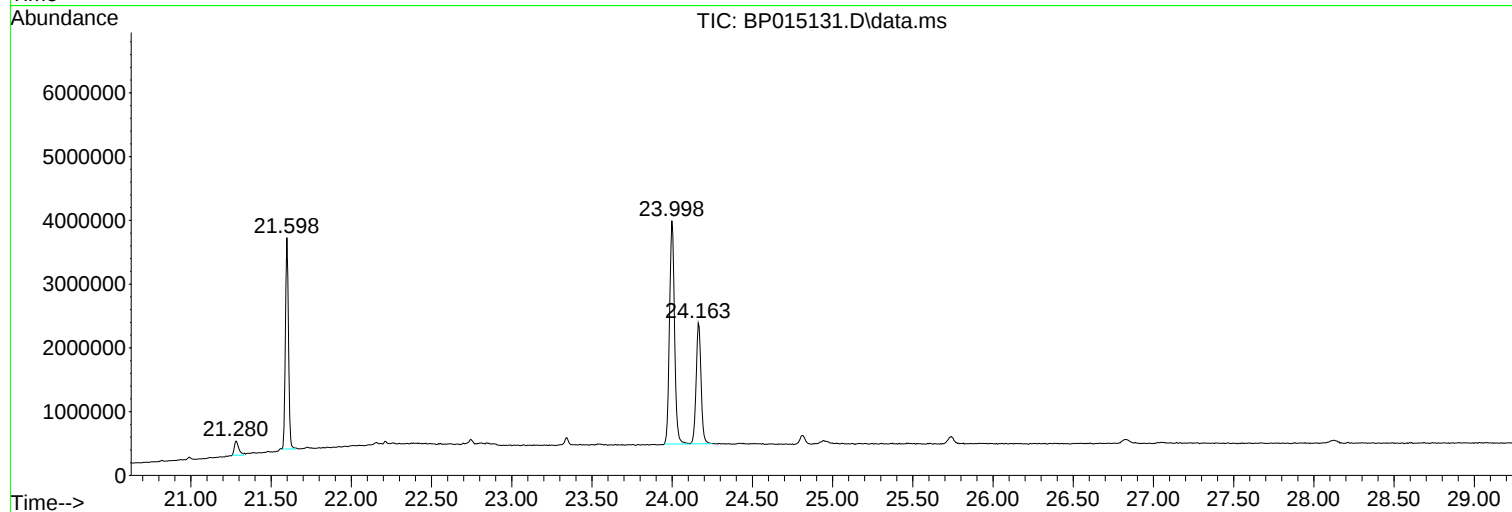
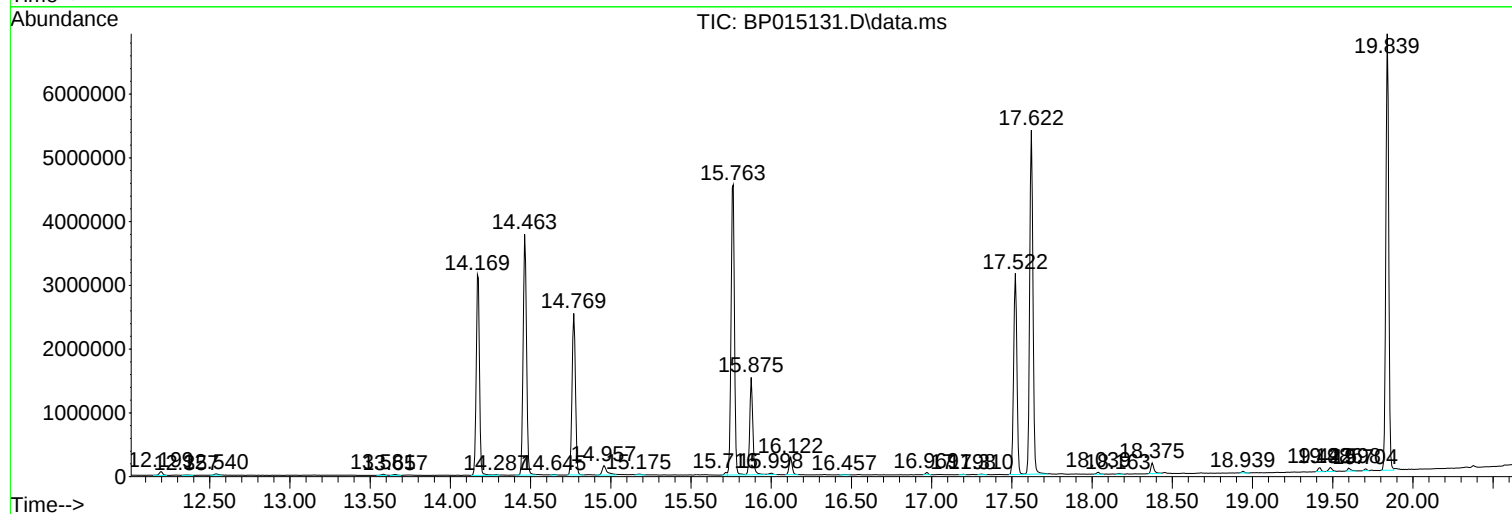
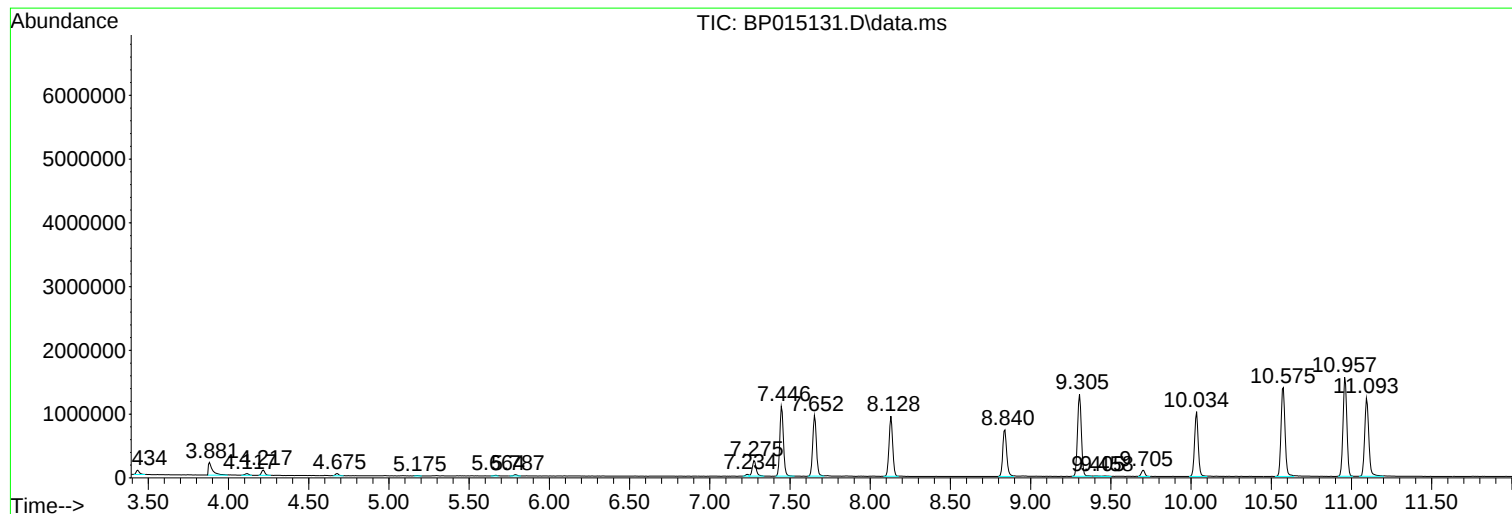
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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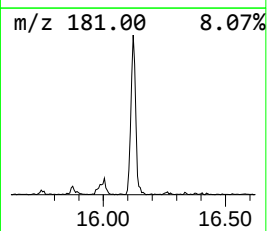
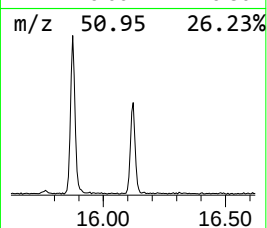
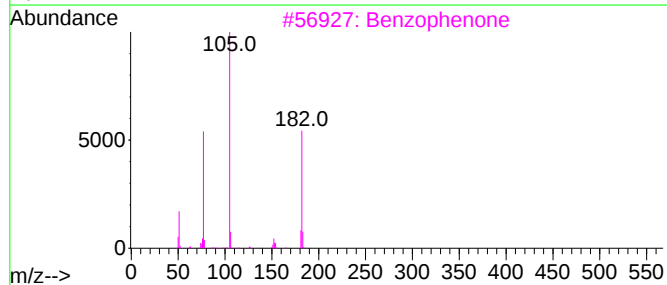
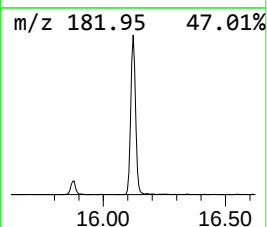
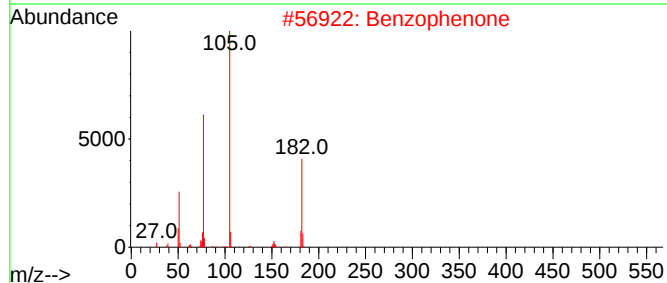
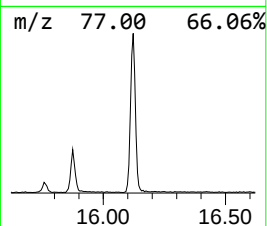
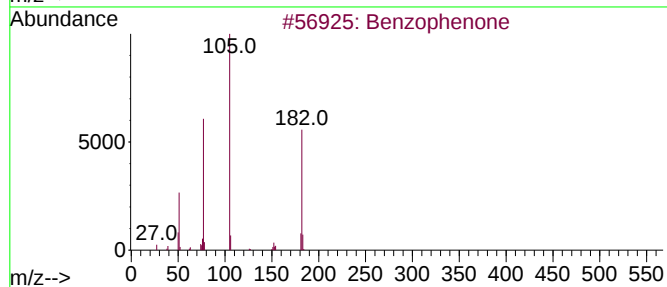
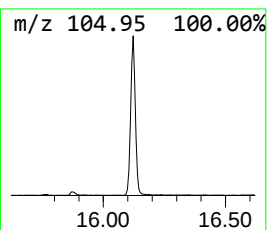
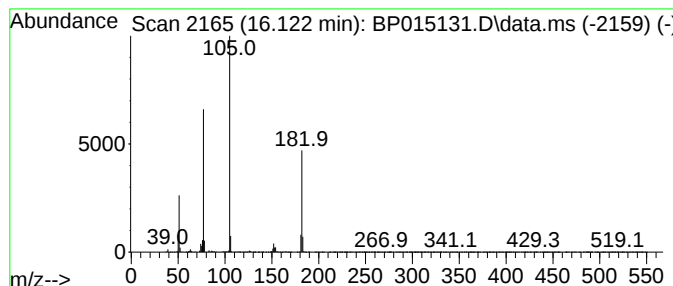
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.122	2.02 ng/ul	374202	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	90



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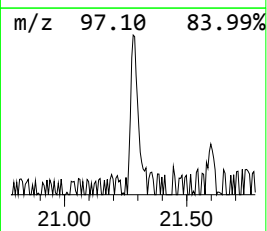
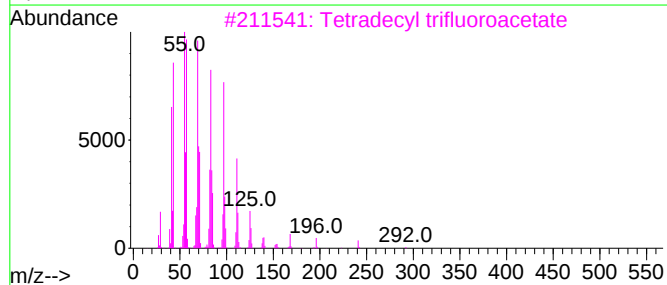
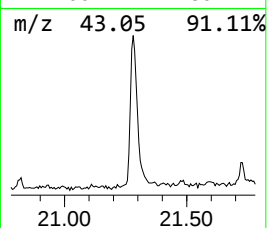
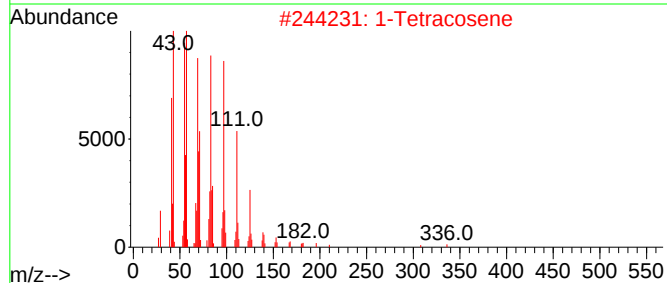
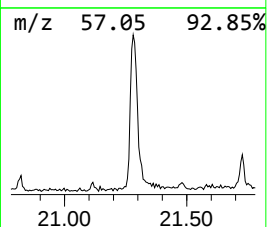
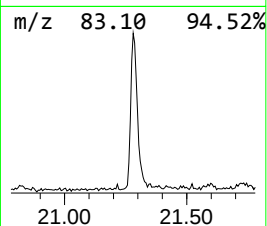
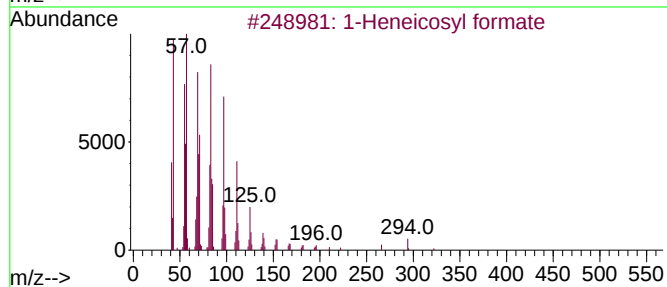
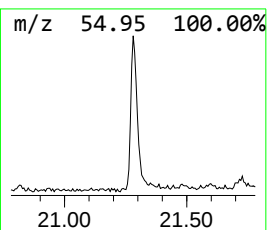
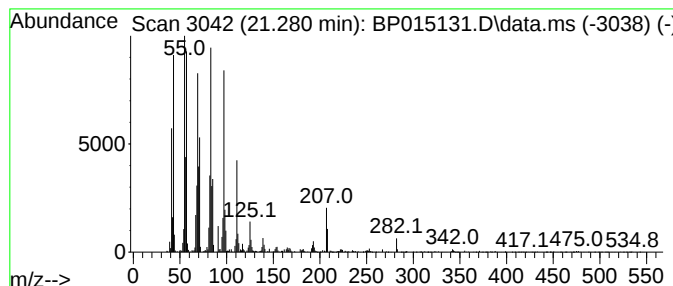
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Peak Number 2 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	2.01 ng/ul	438475	Chrysene-d12	21.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
2			1-Tetracosene	336	C24H48	010192-32-2	90
3			Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	90
4			1-Heneicosanol	312	C21H44O	015594-90-8	87
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.122	2.0	ng/ul	374202	3	14.769	3709940	20.0
1-Heneicosyl fo...	21.280	2.0	ng/ul	438475	5	21.598	4362800	20.0