

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009900.D
 Acq On : 16 Apr 2022 14:02
 Operator : CG/JU
 Sample : N2421-11
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0HY8

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	21	rVB	359113	512610	8.51%	0.999%
2	3.381	46	50	56	rBV	32176	42800	0.71%	0.083%
3	3.799	118	121	137	rBV	157729	264135	4.39%	0.515%
4	4.134	175	178	185	rVB2	11985	17823	0.30%	0.035%
5	5.063	331	336	342	rBV5	5977	10561	0.18%	0.021%
6	5.269	364	371	374	rBV9	4199	7820	0.13%	0.015%
7	7.110	677	684	695	rVB	229265	369928	6.14%	0.721%
8	7.281	706	713	722	rBV	595188	949699	15.77%	1.850%
9	7.481	740	747	762	rVB	633399	1028154	17.08%	2.003%
10	7.846	802	809	816	rVB2	16277	31228	0.52%	0.061%
11	7.952	819	827	837	rBV	603712	1011331	16.80%	1.971%
12	8.310	883	888	894	rVB7	6271	11220	0.19%	0.022%
13	8.375	894	899	905	rVB3	4600	8377	0.14%	0.016%
14	8.657	939	947	958	rBV	545211	933505	15.50%	1.819%
15	8.810	968	973	979	rBV	13489	22110	0.37%	0.043%
16	9.110	1016	1024	1035	rBV	799392	1325568	22.02%	2.583%
17	9.287	1048	1054	1060	rVB10	3227	8083	0.13%	0.016%
18	9.569	1095	1102	1108	rVB2	22563	38750	0.64%	0.076%
19	9.840	1137	1148	1159	rBV	606491	1053206	17.49%	2.052%
20	10.375	1232	1239	1257	rBV	926756	1550954	25.76%	3.022%
21	10.551	1264	1269	1275	rVB9	4477	10186	0.17%	0.020%
22	10.710	1291	1296	1298	rBV2	11932	17995	0.30%	0.035%
23	10.763	1298	1305	1317	rVB	842960	1475777	24.51%	2.875%
24	10.887	1318	1326	1337	rBV	656165	1179966	19.60%	2.299%
25	12.063	1521	1526	1532	rBV5	5834	8677	0.14%	0.017%
26	12.281	1554	1563	1569	rBV	64506	111508	1.85%	0.217%
27	12.340	1569	1573	1579	rVB2	18918	31763	0.53%	0.062%
28	13.428	1746	1758	1763	rVB7	10948	24845	0.41%	0.048%
29	13.592	1783	1786	1791	rVB6	6011	7762	0.13%	0.015%
30	13.863	1827	1832	1838	rBV9	4481	6818	0.11%	0.013%
31	13.992	1847	1854	1863	rBV	2073978	2798959	46.49%	5.454%
32	14.281	1892	1903	1920	rBV	2013211	3023933	50.22%	5.892%
33	14.492	1937	1939	1945	rVB7	4989	6509	0.11%	0.013%
34	14.586	1945	1955	1965	rBV	1431584	2106265	34.98%	4.104%
35	14.663	1965	1968	1973	rVB7	6510	9805	0.16%	0.019%
36	14.763	1979	1985	1996	rBV	231604	354690	5.89%	0.691%

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37	14.998	2021	2025	2032	rBV10	5826	9149	0.15%	0.018%
38	15.392	2088	2092	2098	rBV4	10205	17591	0.29%	0.034%
39	15.581	2116	2124	2136	rBV	2721971	4048006	67.23%	7.887%
40	15.686	2136	2142	2157	rVV	1027287	1409199	23.41%	2.746%
41	15.822	2157	2165	2171	rVB	32421	54964	0.91%	0.107%
42	16.269	2236	2241	2245	rVB8	4646	6843	0.11%	0.013%
43	16.363	2253	2257	2261	rVB4	13023	17138	0.28%	0.033%
44	16.733	2317	2320	2325	rBV6	5988	7528	0.13%	0.015%
45	17.016	2364	2368	2372	rBV7	6395	8790	0.15%	0.017%
46	17.122	2379	2386	2389	rBV8	6159	11529	0.19%	0.022%
47	17.339	2416	2423	2430	rBV	1795234	2611504	43.37%	5.088%
48	17.439	2433	2440	2450	rVB	3416397	4919930	81.72%	9.586%
49	17.716	2483	2487	2489	rBV4	5437	8908	0.15%	0.017%
50	18.004	2533	2536	2539	rBV4	7023	9659	0.16%	0.019%
51	18.222	2568	2573	2582	rBV	172232	259998	4.32%	0.507%
52	19.245	2743	2747	2751	rBV2	48018	62895	1.04%	0.123%
53	19.310	2754	2758	2762	rBV	53986	77791	1.29%	0.152%
54	19.451	2779	2782	2790	rVB8	33005	48550	0.81%	0.095%
55	19.669	2812	2819	2832	rBV	4402556	6020784	100.00%	11.731%
56	21.127	3062	3067	3079	rBV	674687	905259	15.04%	1.764%
57	21.416	3111	3116	3123	rBV	2066844	2828055	46.97%	5.510%
58	23.721	3500	3508	3516	rBV2	2518394	5101179	84.73%	9.939%
59	23.880	3528	3535	3547	rVB2	1167199	2504709	41.60%	4.880%

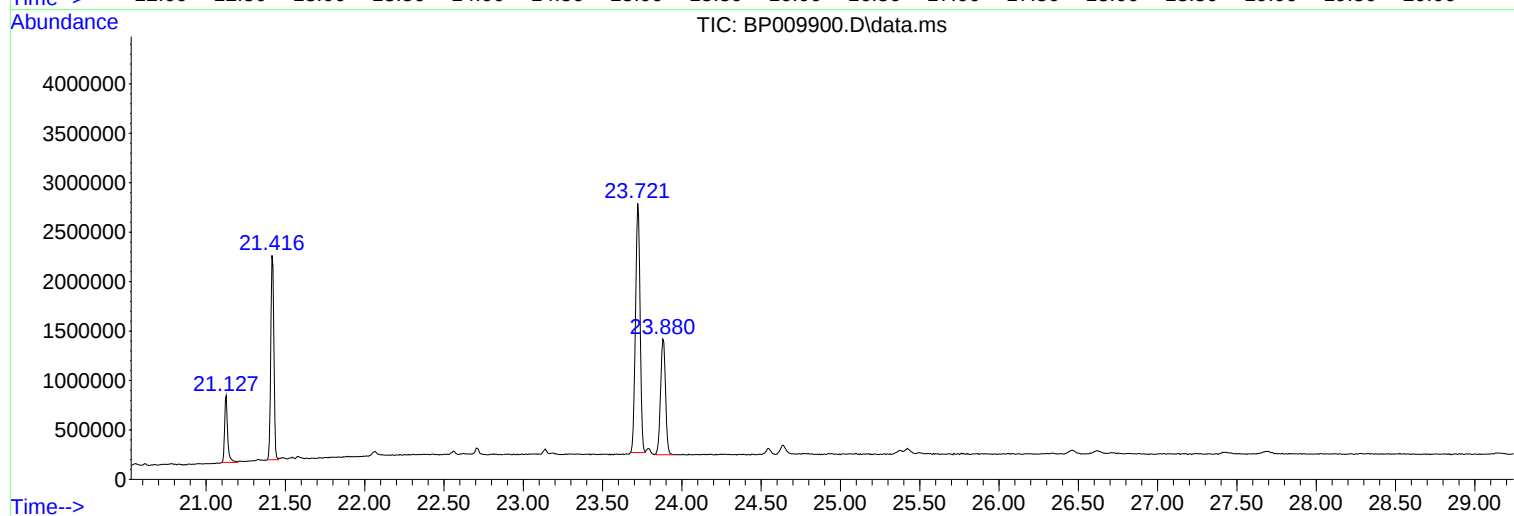
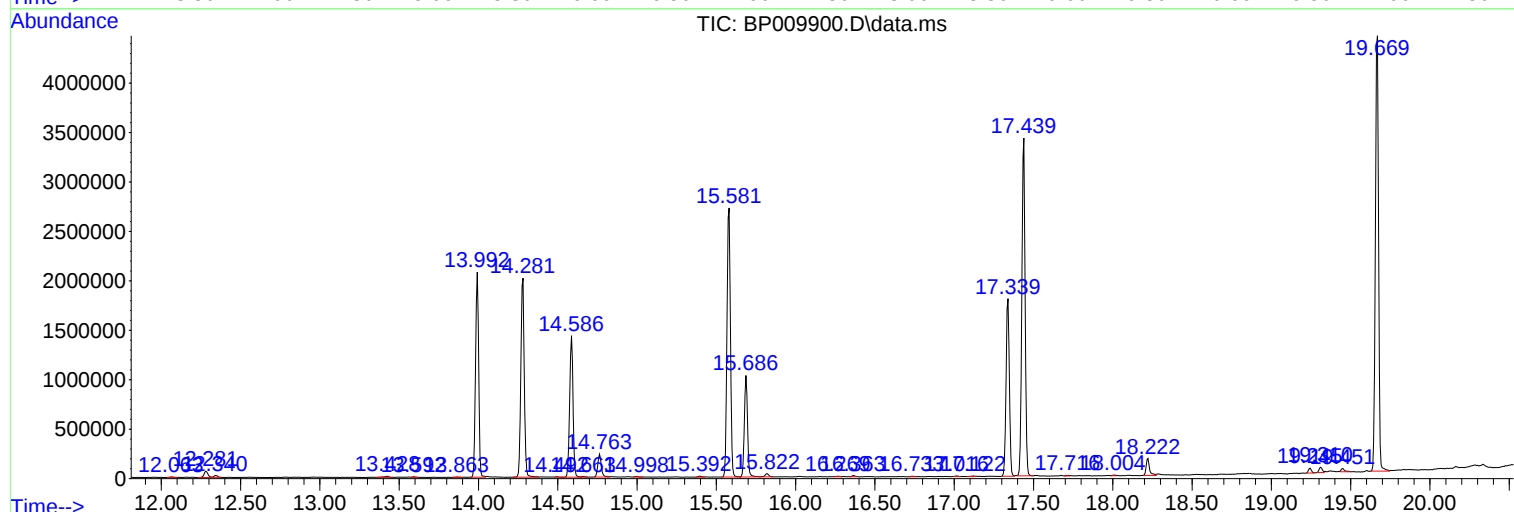
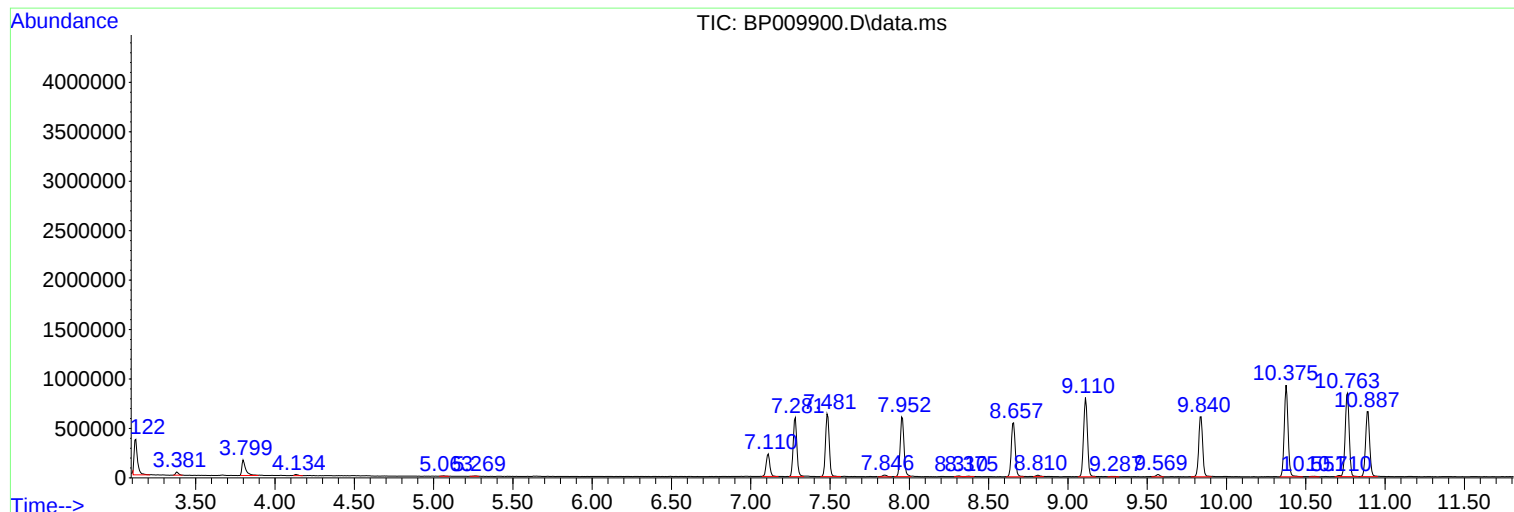
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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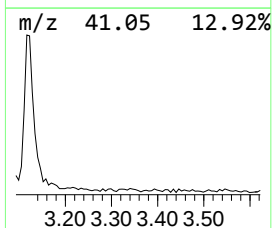
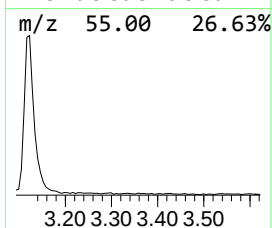
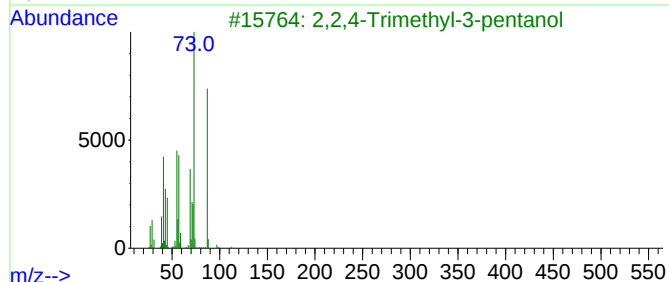
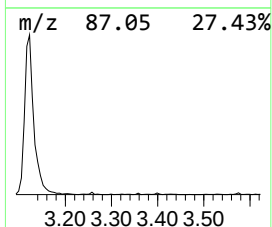
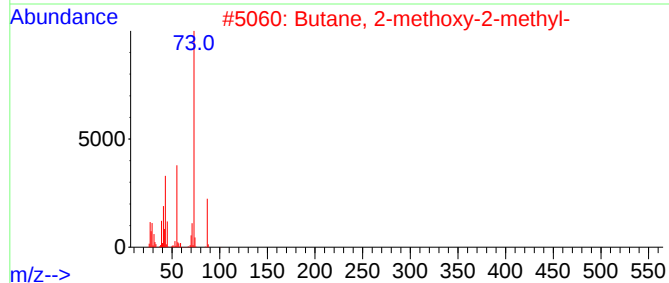
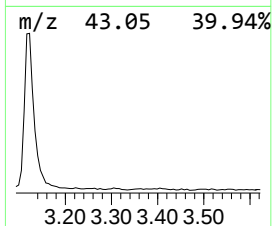
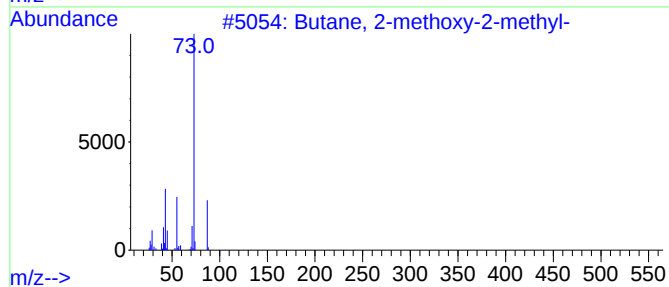
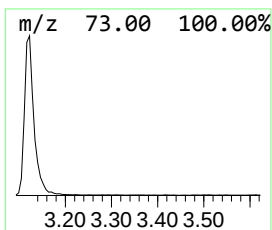
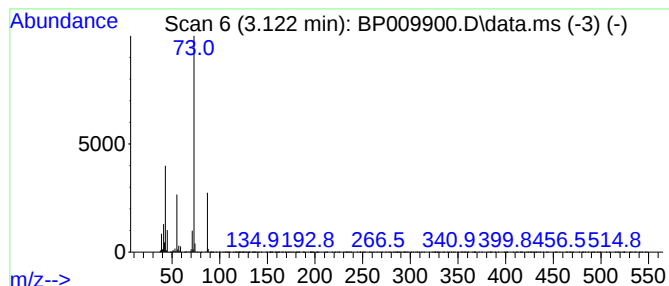
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	10.14 ng/ul	512610	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16		



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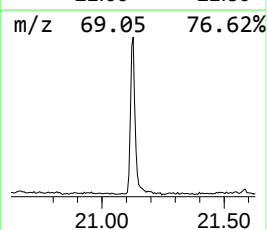
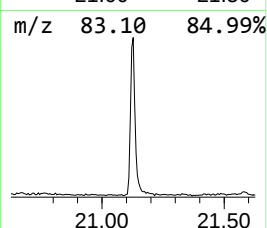
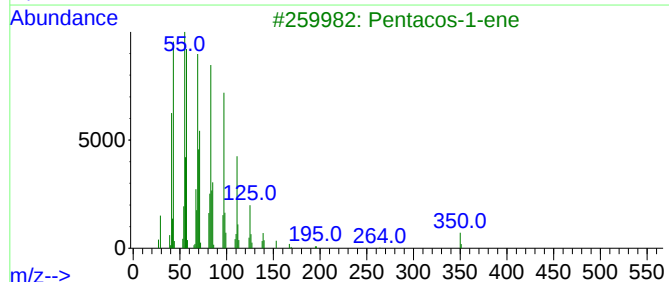
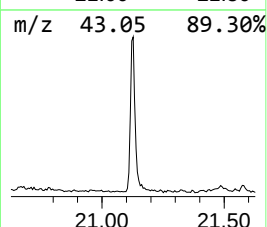
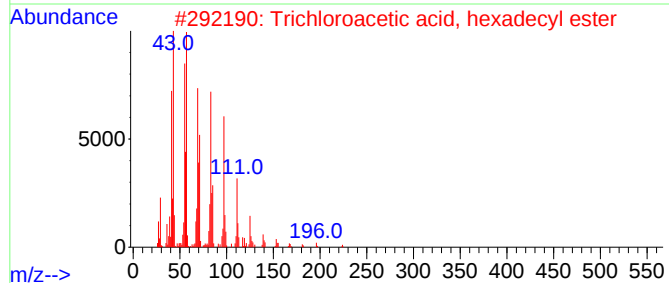
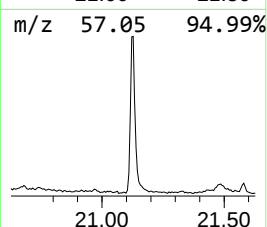
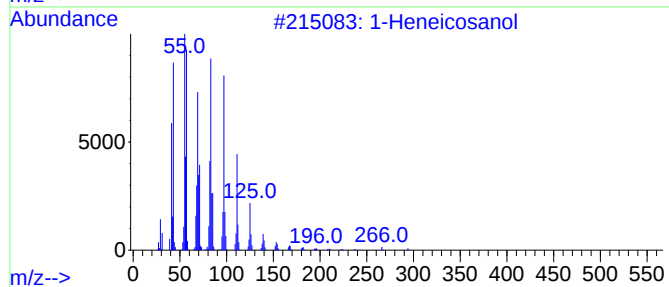
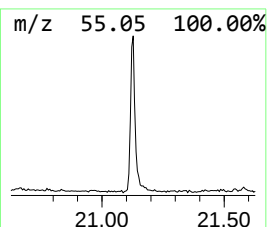
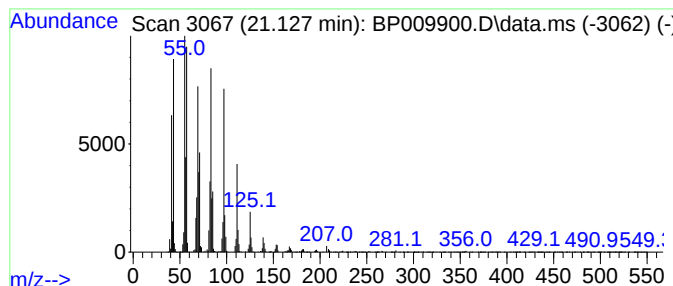
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Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	6.40 ng/ul	905259	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	10.1	ng/ul	512610	1	7.952	1011330	20.0
1-Heneicosanol	21.127	6.4	ng/ul	905259	5	21.416	2828060	20.0