

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009962.D
 Acq On : 20 Apr 2022 00:47
 Operator : CG/JU
 Sample : N2388-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFF2

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: BP009962.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	45	48	53	rVB	28870	39437	0.60%	0.067%
2	3.658	94	97	100	rBV3	5812	8971	0.14%	0.015%
3	3.787	116	119	136	rBV	199031	363565	5.51%	0.614%
4	4.122	172	176	183	rVB	18549	26201	0.40%	0.044%
5	5.058	331	335	338	rVB5	5075	6970	0.11%	0.012%
6	5.246	363	367	372	rBV7	3977	7185	0.11%	0.012%
7	7.099	676	682	693	rBV2	187969	362656	5.50%	0.612%
8	7.269	705	711	719	rBV	652850	1048472	15.89%	1.770%
9	7.340	721	723	733	rVB2	11783	20846	0.32%	0.035%
10	7.475	738	746	759	rBV	663509	1089934	16.52%	1.840%
11	7.946	817	826	835	rBV	614603	1020521	15.46%	1.723%
12	8.010	835	837	846	rVB6	10959	18515	0.28%	0.031%
13	8.646	934	945	958	rBV	595355	988003	14.97%	1.668%
14	9.099	1013	1022	1035	rBV	891337	1521929	23.06%	2.569%
15	9.281	1049	1053	1059	rVB7	7490	12489	0.19%	0.021%
16	9.557	1093	1100	1107	rBV2	24626	40797	0.62%	0.069%
17	9.828	1137	1146	1159	rBV	724405	1272937	19.29%	2.149%
18	10.369	1229	1238	1251	rBV	1006958	1770868	26.83%	2.990%
19	10.534	1260	1266	1274	rBV2	34618	64978	0.98%	0.110%
20	10.751	1295	1303	1315	rBV	918220	1607449	24.36%	2.714%
21	10.881	1317	1325	1344	rVV	902279	1611056	24.41%	2.720%
22	11.534	1431	1436	1445	rBV	5851	14743	0.22%	0.025%
23	11.787	1474	1479	1482	rBV7	6207	11466	0.17%	0.019%
24	11.946	1496	1506	1510	rBV7	6088	18043	0.27%	0.030%
25	12.051	1520	1524	1528	rBV5	4432	7063	0.11%	0.012%
26	12.181	1542	1546	1550	rBV3	6443	9668	0.15%	0.016%
27	12.334	1564	1572	1578	rBV	23460	45744	0.69%	0.077%
28	12.551	1605	1609	1613	rBV7	5184	8703	0.13%	0.015%
29	12.663	1624	1628	1632	rBV4	9400	16536	0.25%	0.028%
30	12.804	1649	1652	1656	rBV6	6877	8058	0.12%	0.014%
31	12.916	1666	1671	1672	rBV5	6645	10709	0.16%	0.018%
32	13.093	1695	1701	1705	rBV8	11875	29651	0.45%	0.050%
33	13.134	1705	1708	1712	rVB4	13090	16330	0.25%	0.028%
34	13.193	1713	1718	1722	rVV5	16945	28483	0.43%	0.048%
35	13.293	1731	1735	1736	rBV4	7518	10398	0.16%	0.018%
36	13.410	1752	1755	1760	rVB2	35508	45884	0.70%	0.077%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
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37	13.851	1828	1830	1833	rBV4	17889	20205	0.31%	0.034%
38	13.940	1841	1845	1846	rBV3	23868	33089	0.50%	0.056%
39	13.981	1846	1852	1860	rVV	2258034	3222392	48.83%	5.440%
40	14.110	1871	1874	1880	rVB6	41867	64549	0.98%	0.109%
41	14.228	1890	1894	1895	rBV3	68268	87392	1.32%	0.148%
42	14.269	1895	1901	1907	rVV	2451026	3580965	54.26%	6.045%
43	14.322	1907	1910	1914	rVB5	39050	58864	0.89%	0.099%
44	14.416	1922	1926	1933	rVB4	88370	158046	2.39%	0.267%
45	14.481	1933	1937	1942	rBV3	64275	109364	1.66%	0.185%
46	14.575	1945	1953	1964	rBV	1636940	2735347	41.45%	4.618%
47	14.757	1980	1984	1990	rBV	210538	313018	4.74%	0.528%
48	15.375	2086	2089	2094	rVB3	91620	143654	2.18%	0.243%
49	15.569	2116	2122	2128	rBV	3185940	4594303	69.62%	7.756%
50	15.675	2136	2140	2148	rVB	1075643	1517362	22.99%	2.562%
51	17.328	2416	2421	2430	rBV	1921625	2885083	43.72%	4.871%
52	17.428	2432	2438	2445	rVB	3545218	5168074	78.31%	8.725%
53	19.657	2812	2817	2823	rVB	4620910	6277933	95.13%	10.598%
54	21.116	3061	3065	3076	rVB	719124	957428	14.51%	1.616%
55	21.410	3110	3115	3131	rVB	2448078	3444954	52.20%	5.816%
56	23.116	3402	3405	3411	rVB2	105884	162372	2.46%	0.274%
57	23.710	3497	3506	3513	rBV2	3092333	6599174	100.00%	11.141%
58	23.863	3525	3532	3550	rVB2	1742420	3648386	55.29%	6.159%
59	24.515	3638	3643	3649	rVB2	135689	267526	4.05%	0.452%

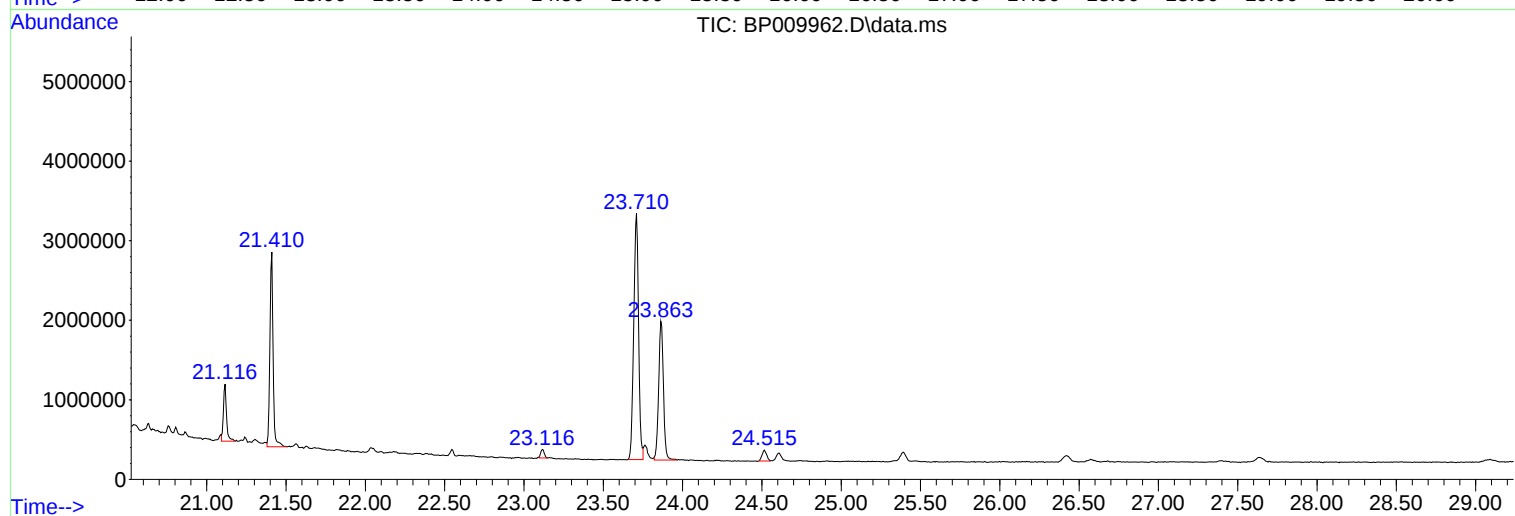
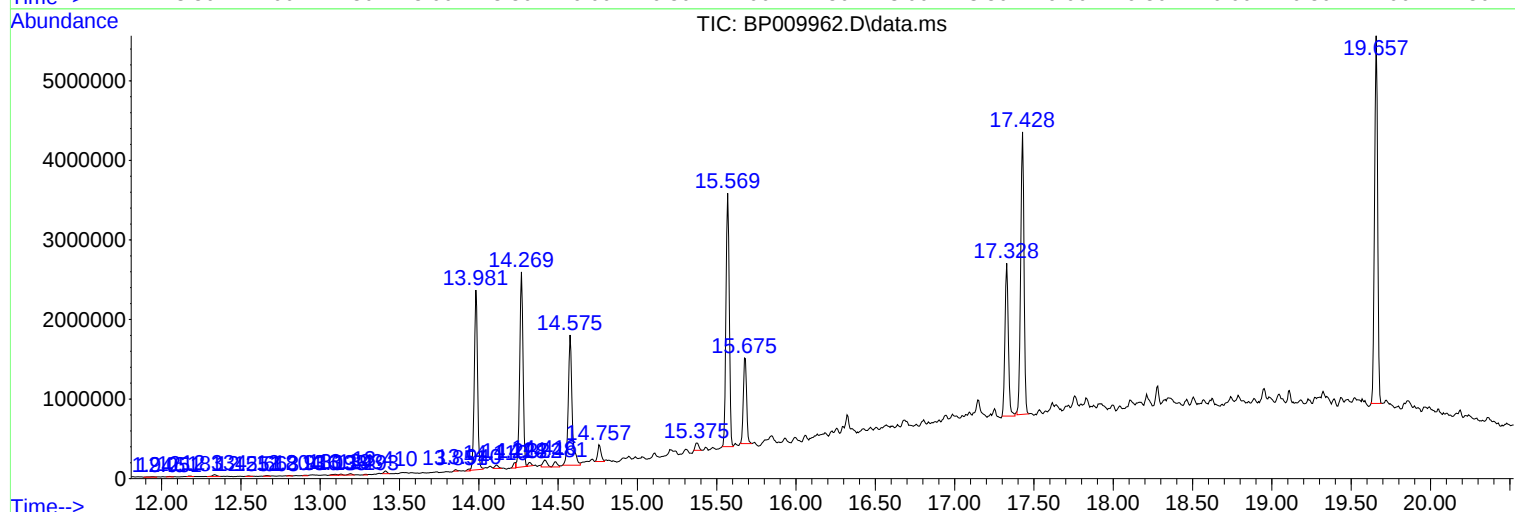
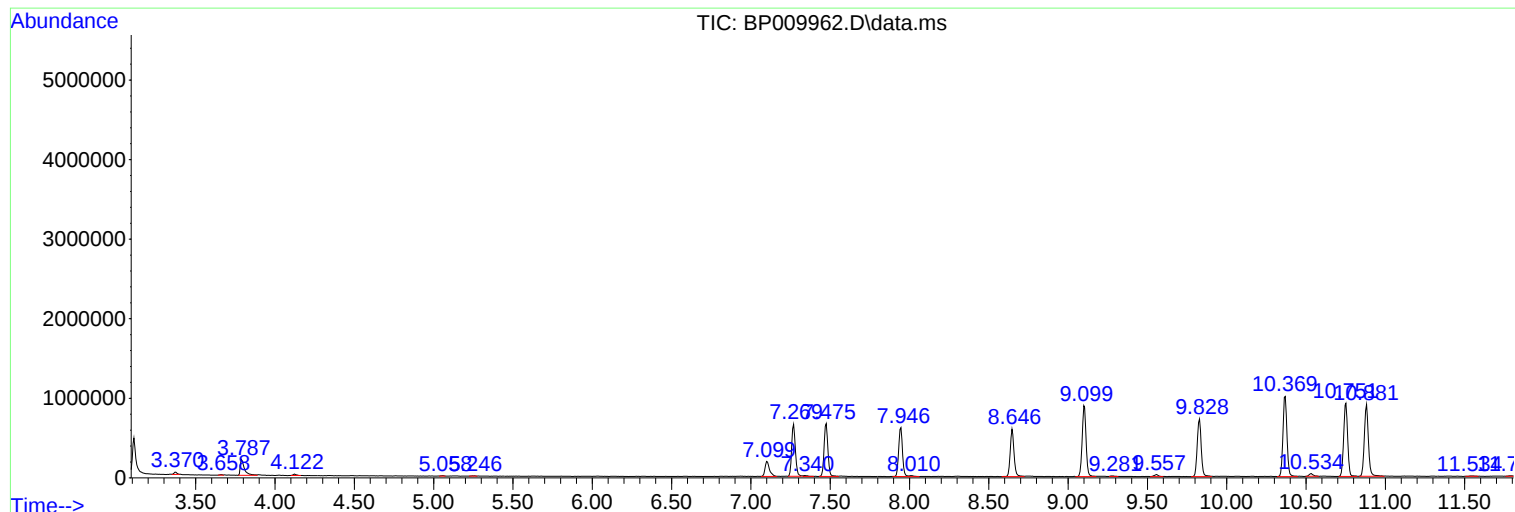
Sum of corrected areas: 59234738

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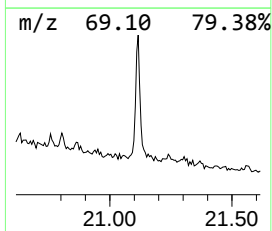
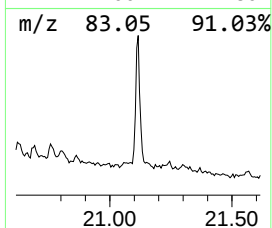
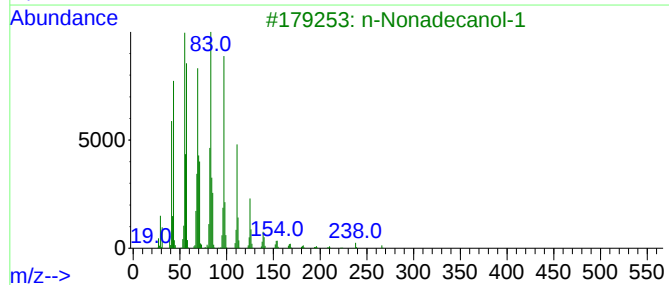
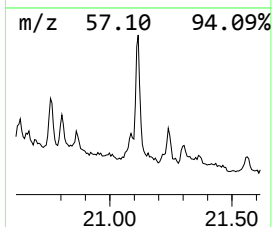
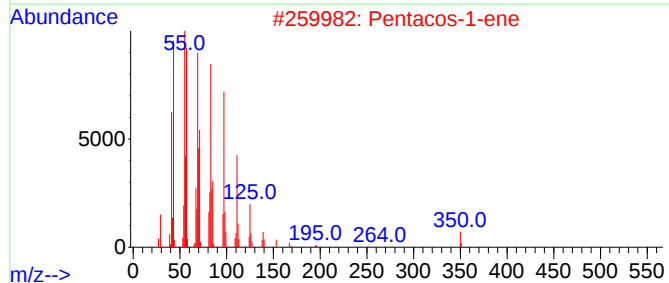
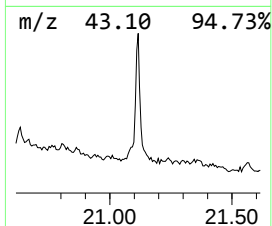
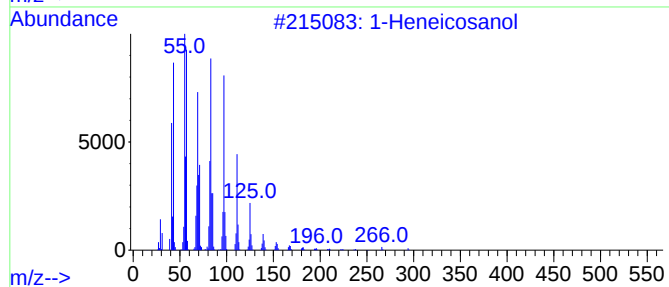
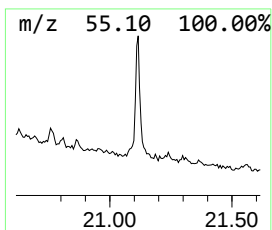
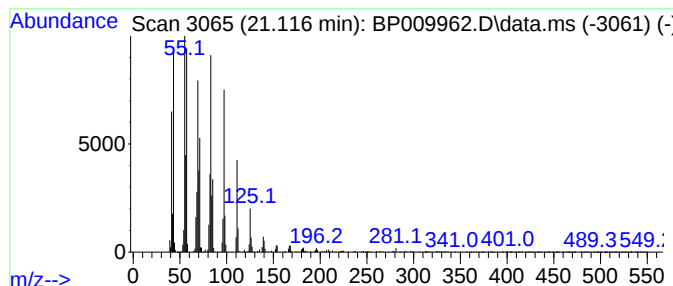
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.116	5.56 ng/ul	957428	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			1-Tetracosene	336	C24H48	010192-32-2	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	21.116	5.6	ng/ul	957428	5	21.410	3444950	20.0