

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015489.D
 Acq On : 13 Jun 2023 11:03
 Operator : MA/JU
 Sample : 03078-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQX2

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015489.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	34	38	46	rVB	24357	37172	1.06%	0.100%
2	3.922	122	125	126	rBV3	5078	5068	0.14%	0.014%
3	3.958	129	131	135	rVB4	6543	9602	0.27%	0.026%
4	4.087	149	153	159	rVB2	13648	21988	0.63%	0.059%
5	4.187	166	170	174	rVB2	5927	8560	0.24%	0.023%
6	4.358	197	199	206	rVB8	2543	4548	0.13%	0.012%
7	4.569	232	235	238	rBV5	4460	5218	0.15%	0.014%
8	4.864	283	285	290	rVB6	3152	3971	0.11%	0.011%
9	5.152	328	334	348	rVB3	33080	59152	1.69%	0.158%
10	6.310	526	531	533	rBV4	6861	9599	0.27%	0.026%
11	7.246	683	690	707	rBV	371254	673120	19.24%	1.802%
12	7.416	712	719	728	rBV	304603	508404	14.53%	1.361%
13	7.616	746	753	764	rBV	382062	648782	18.54%	1.737%
14	7.693	764	766	769	rVV4	6634	8203	0.23%	0.022%
15	8.093	826	834	844	rBV	620636	1011692	28.92%	2.708%
16	8.804	947	955	967	rBV	380204	686514	19.62%	1.838%
17	8.928	971	976	985	rVB	109036	193684	5.54%	0.518%
18	9.269	1027	1034	1045	rBV	397068	700847	20.03%	1.876%
19	9.651	1094	1099	1105	rVB10	4992	10797	0.31%	0.029%
20	9.999	1151	1158	1170	rBV	335571	592947	16.95%	1.587%
21	10.369	1213	1221	1227	rVB4	10114	19586	0.56%	0.052%
22	10.546	1241	1251	1269	rBV	397239	863411	24.68%	2.311%
23	10.916	1307	1314	1325	rBV	945680	1614983	46.16%	4.323%
24	11.069	1332	1340	1364	rBV	202187	523421	14.96%	1.401%
25	11.769	1456	1459	1461	rBV4	3410	4453	0.13%	0.012%
26	12.328	1549	1554	1557	rBV7	4423	6829	0.20%	0.018%
27	12.510	1580	1585	1592	rVB4	8365	15941	0.46%	0.043%
28	13.092	1681	1684	1687	rVB5	2545	3894	0.11%	0.010%
29	13.257	1707	1712	1717	rBV9	4167	8033	0.23%	0.022%
30	13.340	1721	1726	1730	rVV8	2641	4489	0.13%	0.012%
31	13.545	1756	1761	1764	rBV6	5827	7286	0.21%	0.020%
32	13.622	1769	1774	1778	rBV5	6196	10570	0.30%	0.028%
33	14.075	1846	1851	1853	rBV5	2292	3570	0.10%	0.010%
34	14.139	1853	1862	1877	rVV	1069648	1584846	45.30%	4.242%
35	14.245	1877	1880	1887	rVB9	5931	12001	0.34%	0.032%
36	14.428	1904	1911	1927	rBV	1142985	1777598	50.81%	4.758%

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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

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37	14.610	1939	1942	1947	rVB4	10465	13277	0.38%	0.036%
38	14.734	1956	1963	1977	rBV	1684095	2432444	69.52%	6.511%
39	14.957	1994	2001	2015	rBV2	106883	354374	10.13%	0.949%
40	15.169	2033	2037	2042	rVV8	7442	12361	0.35%	0.033%
41	15.228	2045	2047	2056	rVB9	5031	9740	0.28%	0.026%
42	15.557	2100	2103	2109	rVB5	8262	11899	0.34%	0.032%
43	15.728	2125	2132	2148	rBV	1545302	2304578	65.87%	6.169%
44	15.857	2148	2154	2169	rVV	308009	574202	16.41%	1.537%
45	15.969	2169	2173	2182	rVB9	15394	30350	0.87%	0.081%
46	16.092	2188	2194	2203	rBV	136689	201923	5.77%	0.541%
47	16.445	2247	2254	2260	rBV5	15247	33873	0.97%	0.091%
48	16.751	2302	2306	2307	rBV3	3062	3839	0.11%	0.010%
49	16.928	2332	2336	2338	rBV5	3452	4002	0.11%	0.011%
50	17.022	2345	2352	2360	rBV	31746	54839	1.57%	0.147%
51	17.228	2383	2387	2390	rBV5	7362	9754	0.28%	0.026%
52	17.275	2391	2395	2402	rVB6	11716	18039	0.52%	0.048%
53	17.492	2422	2432	2442	rBV	2160375	3137293	89.67%	8.398%
54	17.592	2442	2449	2462	rVV	1713810	2502592	71.53%	6.699%
55	17.757	2475	2477	2485	rVB8	7862	12025	0.34%	0.032%
56	17.957	2508	2511	2520	rBV8	8738	19042	0.54%	0.051%
57	18.345	2572	2577	2586	rBV	154387	248536	7.10%	0.665%
58	18.622	2622	2624	2627	rVB4	7455	6148	0.18%	0.016%
59	19.133	2707	2711	2714	rBV	21215	26632	0.76%	0.071%
60	19.175	2715	2718	2725	rVB4	14543	20548	0.59%	0.055%
61	19.227	2725	2727	2732	rBV5	10740	12697	0.36%	0.034%
62	19.386	2751	2754	2762	rVB8	40955	68033	1.94%	0.182%
63	19.463	2764	2767	2772	rVB3	21781	26397	0.75%	0.071%
64	19.574	2782	2786	2795	rBV3	54472	97328	2.78%	0.261%
65	19.810	2820	2826	2836	rBV	2325272	3194673	91.31%	8.552%
66	21.251	3066	3071	3083	rBV3	190963	442210	12.64%	1.184%
67	21.569	3120	3125	3138	rBV	2357384	3498665	100.00%	9.365%
68	23.951	3523	3530	3540	rBV2	1361732	2950496	84.33%	7.898%
69	24.121	3552	3559	3573	rVB	1519220	3364010	96.15%	9.005%

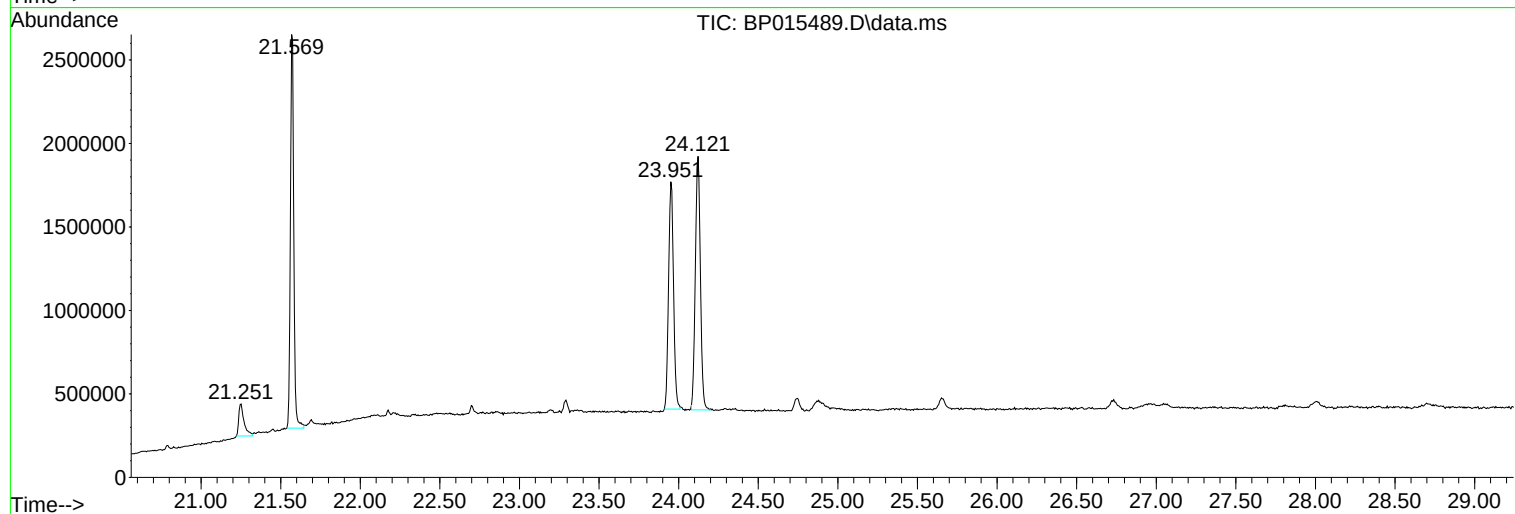
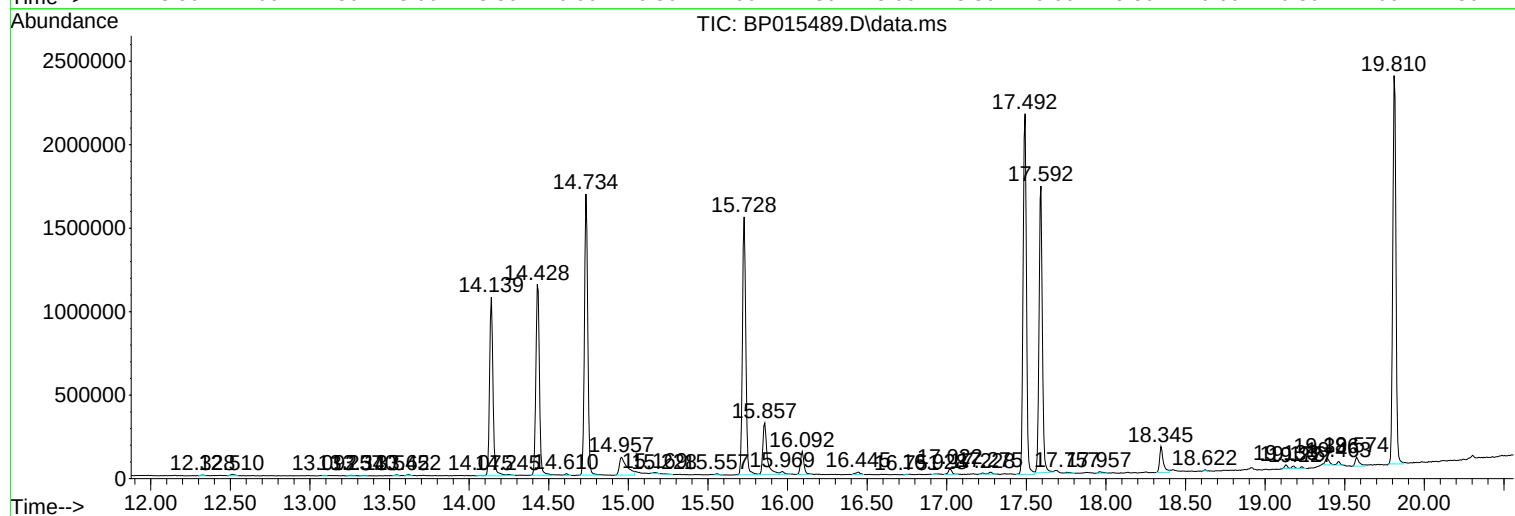
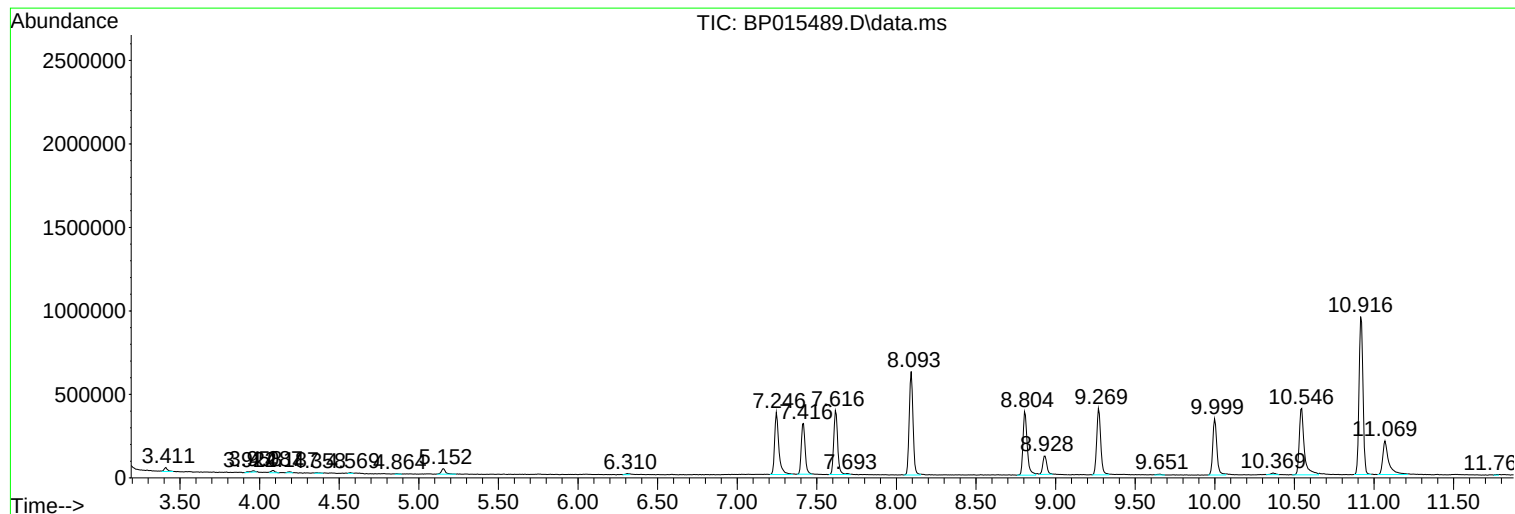
Sum of corrected areas: 37357598

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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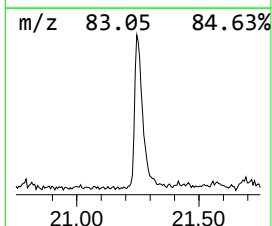
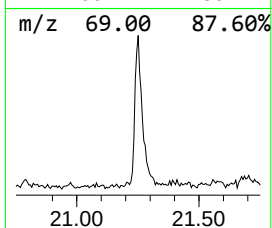
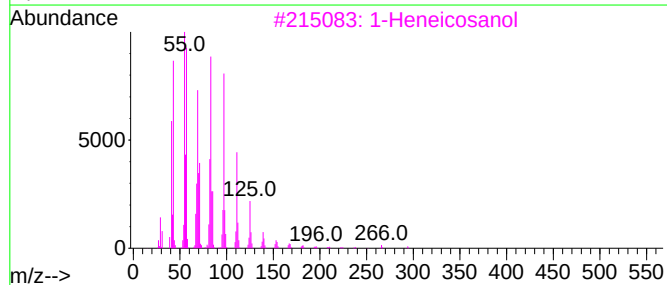
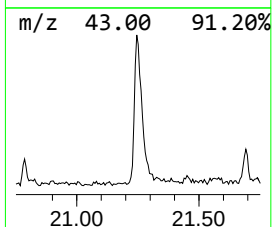
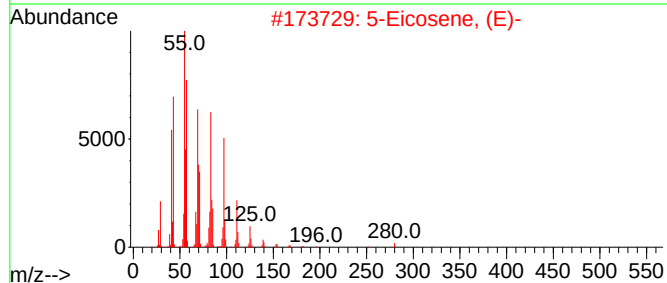
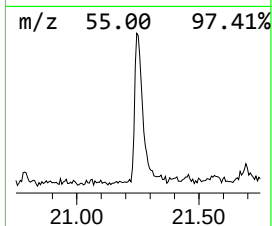
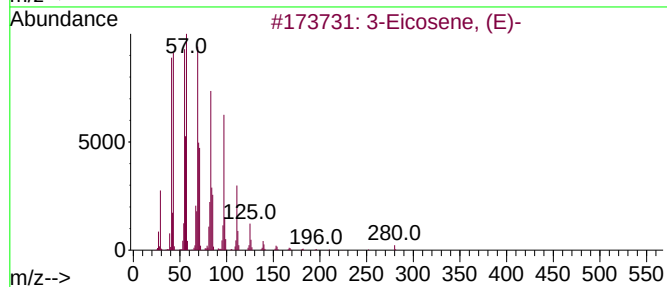
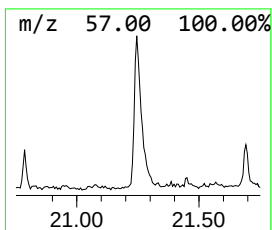
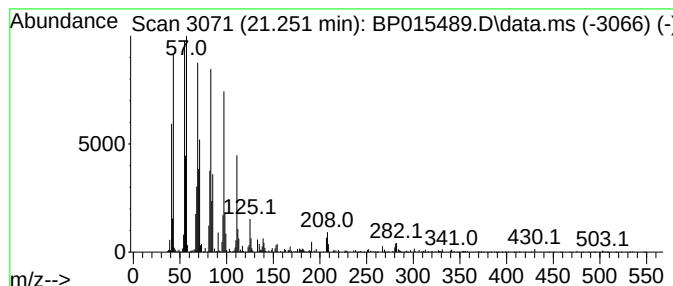
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.251	2.53 ng/ul	442210	Chrysene-d12		21.569	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	98
2	5-Eicosene, (E)-		280	C20H40	074685-30-6	95
3	1-Heneicosanol		312	C21H44O	015594-90-8	94
4	9-Eicosene, (E)-		280	C20H40	074685-29-3	93
5	Octacosanol		410	C28H58O	000557-61-9	91



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.251	2.5	ng/u1	442210	5	21.569	3498670	20.0