

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
 Data File : BM023605.D
 Acq On : 05 Nov 2019 13:36
 Operator : JU
 Sample : K5567-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNC3

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_M\METHODS\SOM-EPA-BM102319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.781	641	645	654	rVB	326845	546372	5.53%	0.625%
2	6.946	668	673	684	rVB	1016968	1638896	16.58%	1.875%
3	7.140	700	706	716	rVB	1152019	1866612	18.89%	2.136%
4	7.598	778	784	794	rVB	1501573	2316314	23.44%	2.651%
5	8.310	899	905	918	rVB	845072	1410668	14.27%	1.614%
6	8.751	973	980	988	rVB	1332873	2223947	22.50%	2.545%
7	9.210	1054	1058	1063	rVB	62270	87628	0.89%	0.100%
8	9.469	1095	1102	1113	rBV	1024148	1708010	17.28%	1.954%
9	10.004	1186	1193	1204	rBV	1450206	2482403	25.12%	2.841%
10	10.375	1249	1256	1265	rVB	2017943	3301429	33.41%	3.778%
11	10.522	1275	1281	1292	rVB2	107334	210948	2.13%	0.241%
12	11.704	1477	1482	1486	rBV3	28719	41184	0.42%	0.047%
13	11.975	1524	1528	1534	rVB3	22510	40610	0.41%	0.046%
14	12.616	1631	1637	1641	rBV5	5677	10305	0.10%	0.012%
15	12.857	1677	1678	1687	rVB4	8437	15980	0.16%	0.018%
16	13.163	1726	1730	1736	rVB3	20038	31813	0.32%	0.036%
17	13.669	1809	1816	1821	rBV	2864853	3941765	39.89%	4.511%
18	13.716	1821	1824	1833	rVB	161762	227414	2.30%	0.260%
19	13.939	1855	1862	1877	rBV	3344643	4975273	50.35%	5.693%
20	14.251	1908	1915	1928	rBV	2963855	4326018	43.78%	4.950%
21	14.469	1946	1952	1965	rBV2	125231	320095	3.24%	0.366%
22	14.686	1985	1989	1995	rVB5	19688	34779	0.35%	0.040%
23	15.086	2051	2057	2060	rBV5	13163	21588	0.22%	0.025%
24	15.127	2060	2064	2070	rVB7	8322	14362	0.15%	0.016%
25	15.245	2077	2084	2092	rBV	4457248	6322991	63.98%	7.235%
26	15.374	2100	2106	2120	rBV	1134550	1645988	16.66%	1.883%
27	15.486	2120	2125	2130	rVB2	49006	76971	0.78%	0.088%
28	15.992	2209	2211	2214	rVV4	7240	11194	0.11%	0.013%
29	16.039	2214	2219	2223	rVB4	18965	34424	0.35%	0.039%
30	16.157	2236	2239	2243	rVB5	6970	9928	0.10%	0.011%
31	16.786	2340	2346	2353	rBV4	19992	34534	0.35%	0.040%
32	16.945	2369	2373	2376	rBV5	7830	14158	0.14%	0.016%
33	16.998	2376	2382	2392	rVV	3592569	5002477	50.62%	5.724%
34	17.098	2392	2399	2412	rVV	5339993	7714838	78.07%	8.828%

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35	17.204	2414	2417	2424	rVB7	17701	28913	0.29%	0.033%
36	17.415	2449	2453	2457	rBV5	10179	18951	0.19%	0.022%
37	17.527	2469	2472	2474	rBV4	9665	9917	0.10%	0.011%
38	17.692	2498	2500	2506	rVB6	9877	14661	0.15%	0.017%
39	17.915	2533	2538	2543	rBV2	91276	125582	1.27%	0.144%
40	18.215	2587	2589	2594	rBV5	12231	14187	0.14%	0.016%
41	18.786	2684	2686	2688	rBV3	11995	15035	0.15%	0.017%
42	18.862	2696	2699	2705	rBV7	20505	33042	0.33%	0.038%
43	19.033	2724	2728	2734	rBV	55663	84635	0.86%	0.097%
44	19.204	2754	2757	2760	rBV5	27082	36297	0.37%	0.042%
45	19.286	2767	2771	2775	rBV	52147	64545	0.65%	0.074%
46	19.398	2784	2790	2796	rBV	7034812	9208415	93.18%	10.537%
47	20.480	2971	2974	2977	rVB2	97893	99929	1.01%	0.114%
48	20.939	3048	3052	3058	rBV	508722	748543	7.57%	0.857%
49	21.198	3091	3096	3106	rBV	4435180	5910222	59.81%	6.763%
50	21.380	3124	3127	3131	rBV	317894	341312	3.45%	0.391%
51	21.803	3196	3199	3206	rBV	394847	541565	5.48%	0.620%
52	22.262	3274	3277	3282	rVB	397350	485723	4.92%	0.556%
53	22.756	3358	3361	3367	rVB	436594	586627	5.94%	0.671%
54	23.244	3438	3444	3451	rBV	5408047	9882256	100.00%	11.308%
55	23.386	3462	3468	3481	rVB	3566798	6477998	65.55%	7.413%

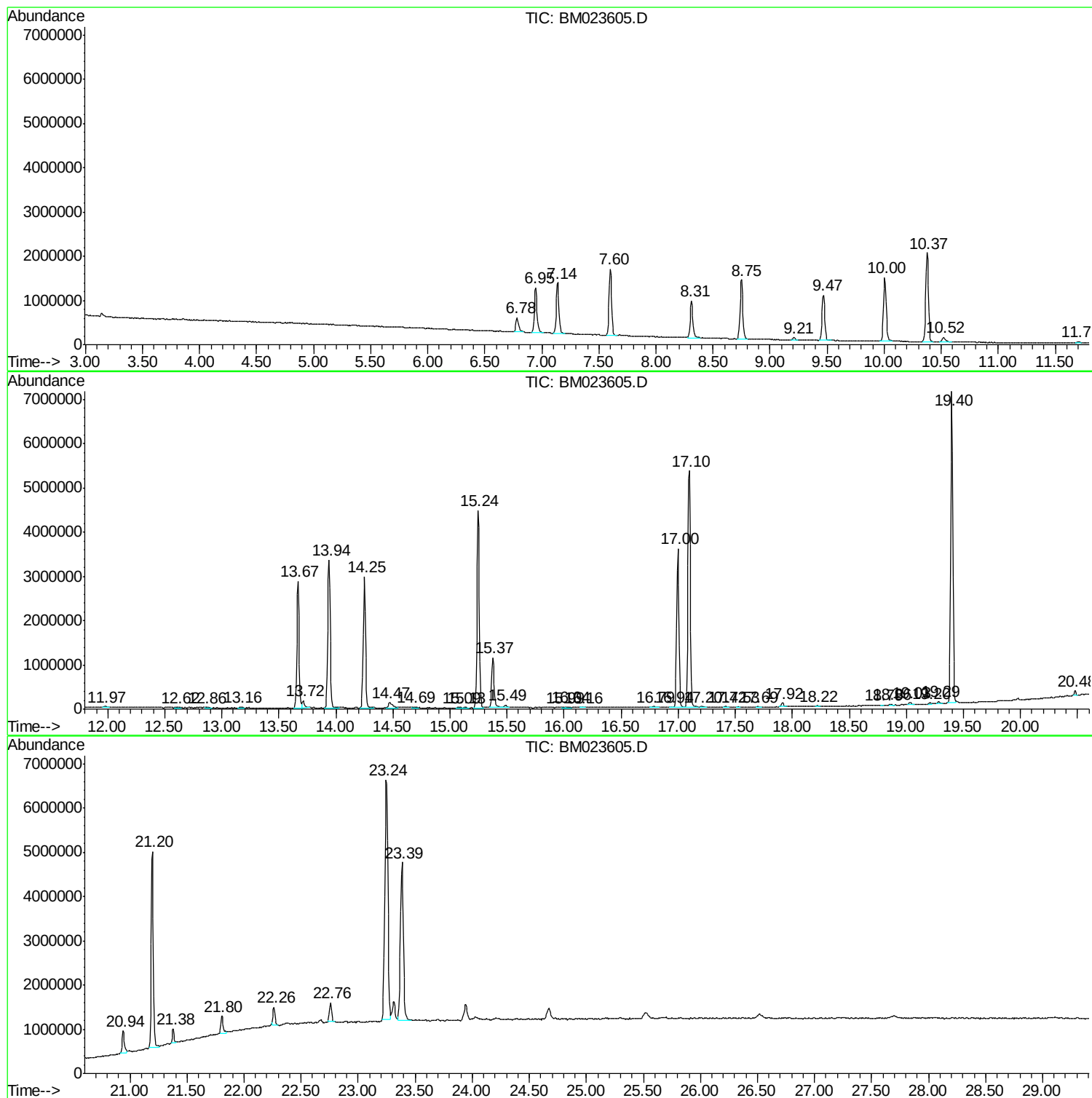
Sum of corrected areas: 87390271

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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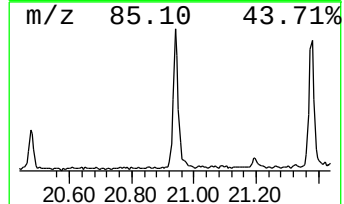
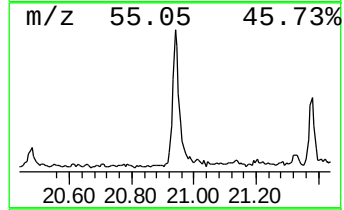
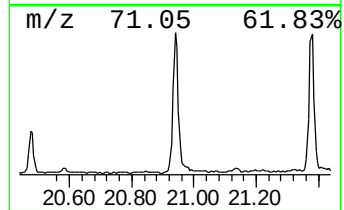
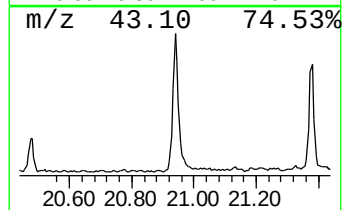
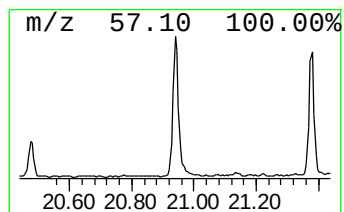
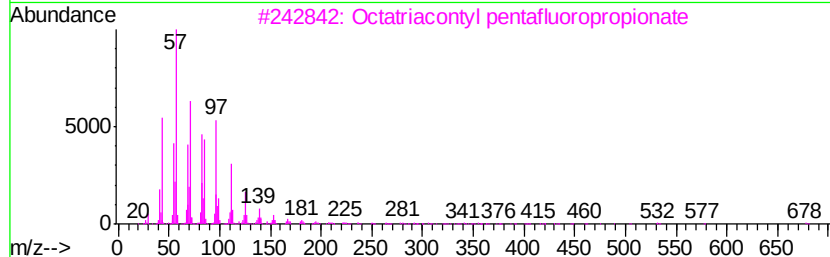
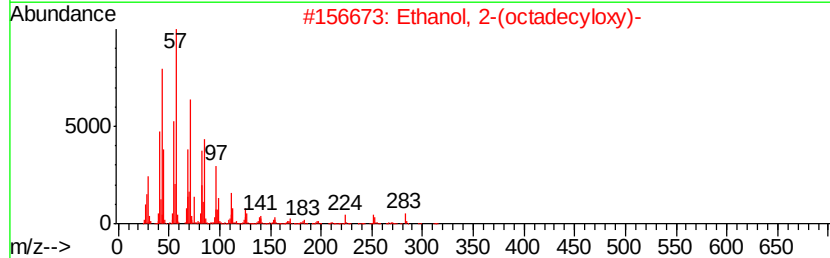
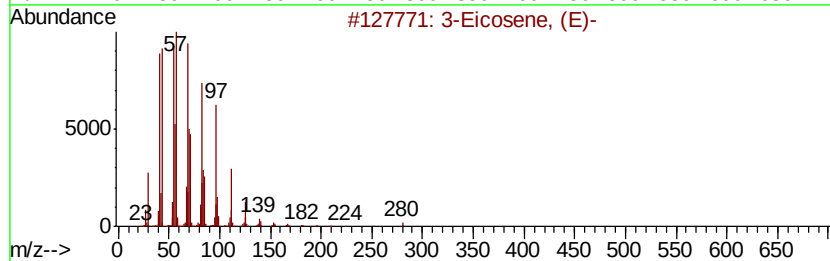
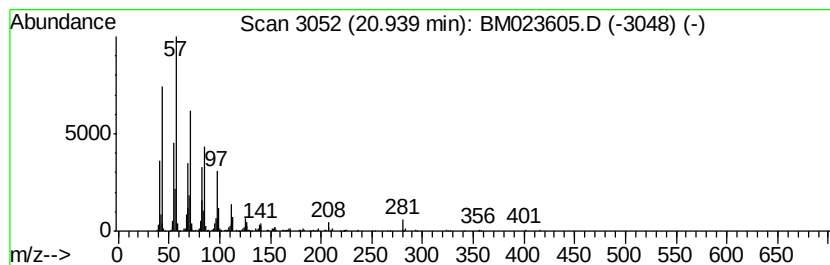
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.94 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.94	2.53 ng/ul	748543	Chrysene-d12	21.20	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	95
2	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	91
3	Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	91
4	1-Eicosene	280	C20H40	003452-07-1	89
5	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.94	2.5	ng/ul	748543	5	21.20	5910220	20.0