

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024233.D
 Acq On : 24 Dec 2019 01:34
 Operator : JU
 Sample : K6236-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFET9

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-BM121719MA.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	2.998	16	19	34	rVB3	33266	71591	1.87%	0.151%
2	3.604	118	122	133	rVV2	25342	51968	1.36%	0.110%
3	3.687	134	136	143	rVB2	15949	24117	0.63%	0.051%
4	4.316	241	243	245	rVB2	4766	3994	0.10%	0.008%
5	4.463	266	268	270	rBV3	5127	5508	0.14%	0.012%
6	4.598	287	291	298	rVB	31129	49705	1.30%	0.105%
7	4.992	356	358	361	rBV4	3113	3920	0.10%	0.008%
8	5.469	437	439	442	rBV4	5544	5177	0.14%	0.011%
9	5.557	451	454	456	rBV3	3928	4440	0.12%	0.009%
10	6.634	628	637	650	rBV	479416	937517	24.52%	1.982%
11	6.787	657	663	686	rVB	440797	770967	20.17%	1.630%
12	6.969	688	694	707	rBV	582485	974560	25.49%	2.060%
13	7.428	766	772	783	rBV	961271	1568803	41.04%	3.317%
14	7.516	786	787	793	rVB4	6285	6870	0.18%	0.015%
15	8.157	890	896	911	rBV2	571090	1026314	26.85%	2.170%
16	8.275	912	916	922	rVB2	17409	29662	0.78%	0.063%
17	8.586	963	969	982	rBV	512765	925777	24.22%	1.957%
18	9.016	1038	1042	1047	rVB5	6555	8924	0.23%	0.019%
19	9.304	1085	1091	1108	rBV	406854	753708	19.72%	1.593%
20	9.839	1176	1182	1202	rBV	586634	1182419	30.93%	2.500%
21	9.998	1206	1209	1213	rVB5	3412	3884	0.10%	0.008%
22	10.198	1236	1243	1256	rBV	1373174	2336703	61.12%	4.940%
23	10.357	1262	1270	1297	rBV	501595	1148400	30.04%	2.428%
24	10.551	1300	1303	1310	rVB6	4846	8178	0.21%	0.017%
25	11.816	1513	1518	1519	rBV4	6804	7479	0.20%	0.016%
26	13.010	1717	1721	1723	rVB4	2999	3830	0.10%	0.008%
27	13.121	1735	1740	1743	rVB5	3301	5381	0.14%	0.011%
28	13.410	1783	1789	1793	rBV6	7026	11438	0.30%	0.024%
29	13.521	1801	1808	1814	rBV	1373203	1983348	51.88%	4.193%
30	13.568	1814	1816	1826	rVB	61030	85470	2.24%	0.181%
31	13.780	1845	1852	1863	rBV	1479100	2240234	58.60%	4.736%
32	13.851	1863	1864	1867	rVB3	5865	4560	0.12%	0.010%
33	14.092	1899	1905	1915	rBV	2163207	3214357	84.08%	6.795%
34	14.357	1944	1950	1973	rBV3	176679	580779	15.19%	1.228%

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 Title : SVOA CALIBRATION

35	14.562	1980	1985	1990	rVB6	15283	27581	0.72%	0.058%
36	14.927	2044	2047	2050	rBV5	3970	6798	0.18%	0.014%
37	15.098	2070	2076	2092	rBV	2053772	2957453	77.36%	6.252%
38	15.251	2096	2102	2113	rVV	433923	716460	18.74%	1.515%
39	15.339	2113	2117	2122	rVV6	25599	47082	1.23%	0.100%
40	15.386	2122	2125	2128	rVB4	3771	4249	0.11%	0.009%
41	15.545	2149	2152	2156	rBV6	4516	8363	0.22%	0.018%
42	15.680	2171	2175	2177	rBV3	4591	5548	0.15%	0.012%
43	15.886	2207	2210	2214	rVB4	7700	10828	0.28%	0.023%
44	16.368	2289	2292	2295	rVB6	3175	3873	0.10%	0.008%
45	16.415	2295	2300	2304	rBV2	21336	35616	0.93%	0.075%
46	16.533	2318	2320	2322	rBV2	4410	3955	0.10%	0.008%
47	16.645	2335	2339	2345	rBV4	9163	14524	0.38%	0.031%
48	16.703	2347	2349	2352	rBV2	3757	4416	0.12%	0.009%
49	16.809	2361	2367	2368	rBV5	3891	7987	0.21%	0.017%
50	16.851	2368	2374	2384	rBV	2663868	3651655	95.52%	7.720%
51	16.951	2385	2391	2407	rVB	2263341	3280584	85.81%	6.935%
52	17.274	2441	2446	2449	rBV5	11662	19782	0.52%	0.042%
53	17.715	2519	2521	2527	rBV7	3403	5008	0.13%	0.011%
54	17.780	2527	2532	2538	rVV5	32691	59483	1.56%	0.126%
55	17.845	2541	2543	2548	rVV4	10062	13666	0.36%	0.029%
56	17.892	2548	2551	2554	rVB5	5276	6023	0.16%	0.013%
57	18.209	2603	2605	2609	rVB4	11776	11006	0.29%	0.023%
58	18.897	2718	2722	2727	rBV2	22247	31483	0.82%	0.067%
59	19.074	2750	2752	2755	rBV4	11488	11890	0.31%	0.025%
60	19.150	2761	2765	2769	rBV2	22493	31930	0.84%	0.068%
61	19.262	2778	2784	2793	rBV	2734512	3813180	99.75%	8.061%
62	20.803	3043	3046	3052	rBV2	145992	210851	5.52%	0.446%
63	21.062	3086	3090	3101	rBV	2723765	3819077	99.90%	8.074%
64	21.244	3119	3121	3126	rVB3	91984	92419	2.42%	0.195%
65	21.662	3190	3192	3199	rVB2	153283	173446	4.54%	0.367%
66	22.103	3264	3267	3271	rVB	266275	315987	8.27%	0.668%
67	22.580	3345	3348	3354	rVB	324668	427459	11.18%	0.904%
68	23.062	3424	3430	3435	rBV	2030832	3610279	94.44%	7.632%
69	23.191	3446	3452	3462	rVB	2201611	3822882	100.00%	8.082%

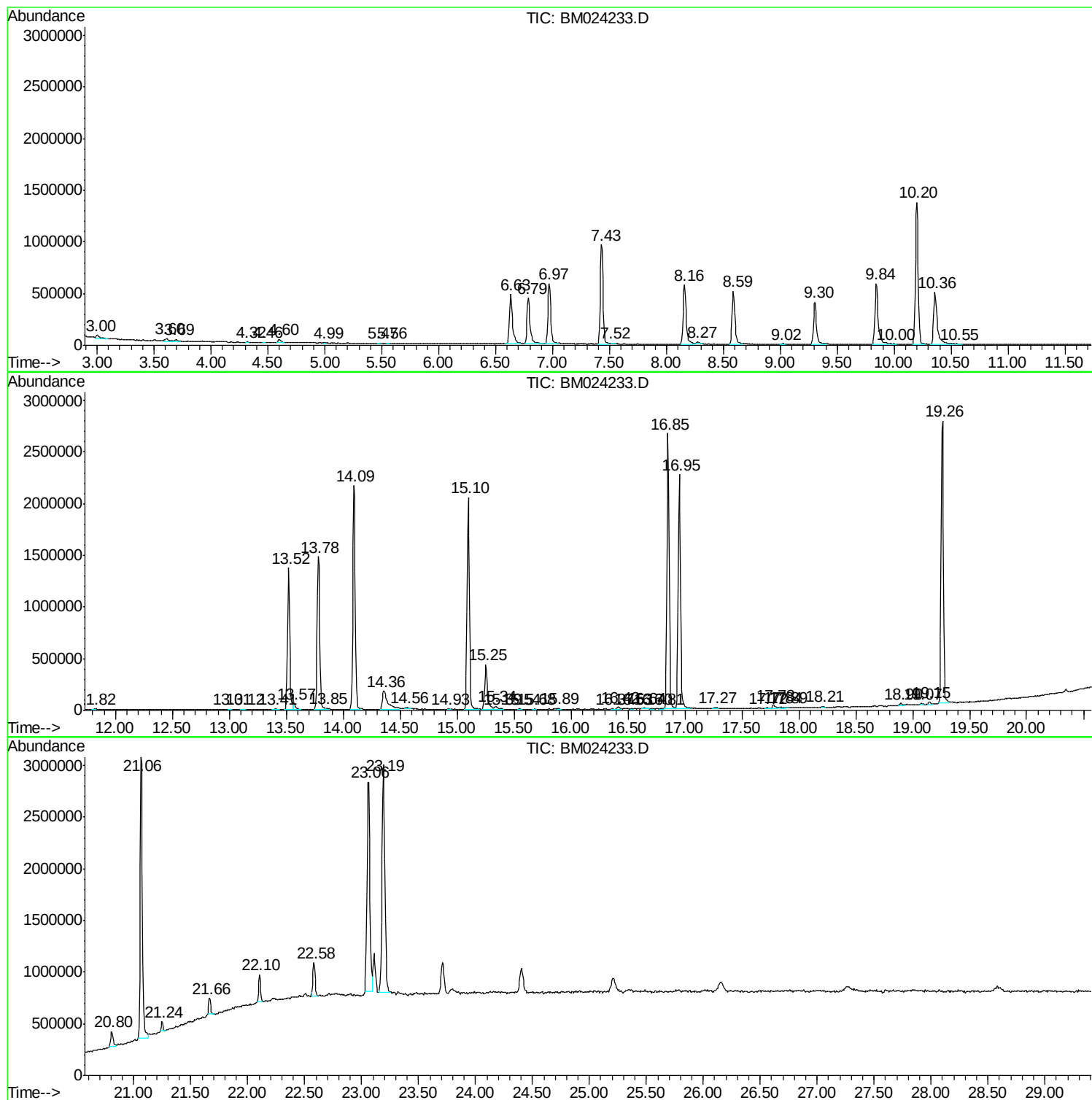
Sum of corrected areas: 47302805

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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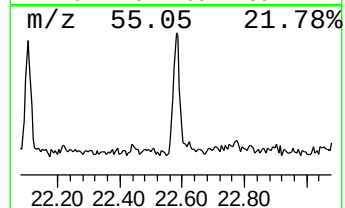
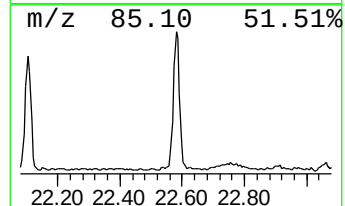
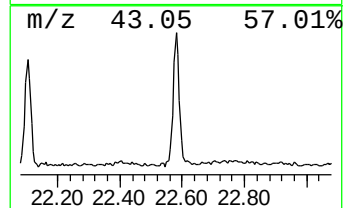
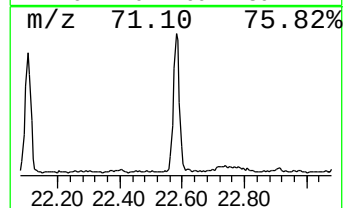
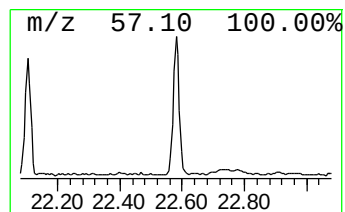
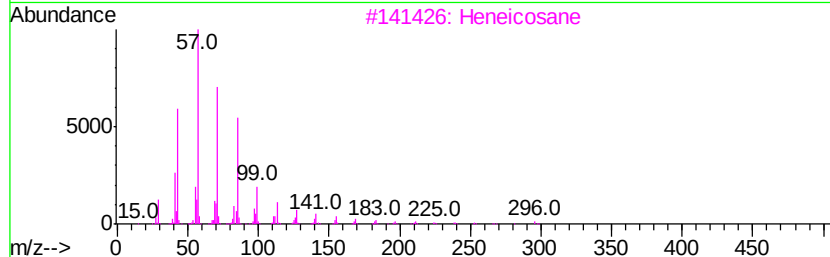
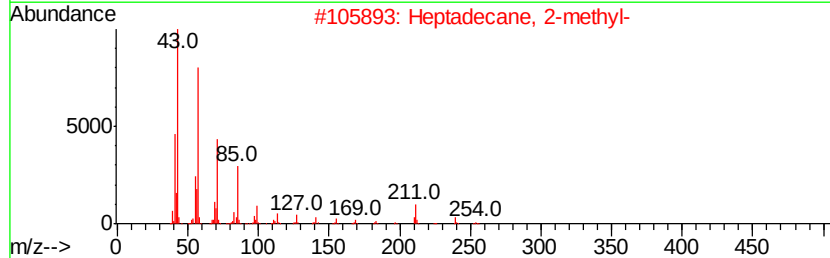
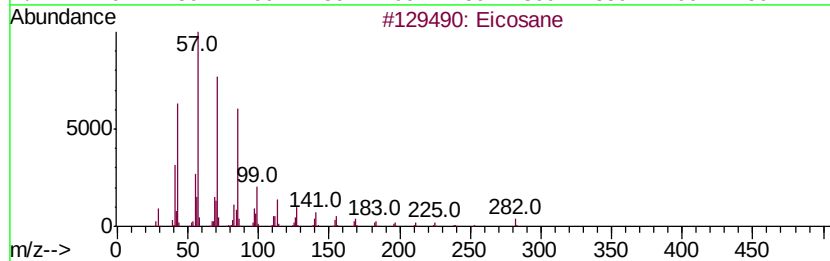
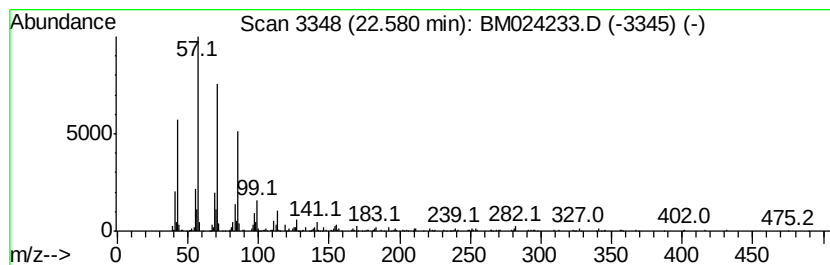
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Quant Title : SVOA CALIBRATION

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.58	2.24 ng/ul	427459	Perylene-d12	23.19
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	97
2	Heptadecane, 2-methyl-	254 C18H38	001560-89-0	94
3	Heneicosane	296 C21H44	000629-94-7	91
4	Octacosane	394 C28H58	000630-02-4	91
5	Triacontane	422 C30H62	000638-68-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	22.58	2.2	ng/ul	427459	6	23.19	3822880	20.0