

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
 Data File : BM024838.D
 Acq On : 11 Feb 2020 17:26
 Operator : CG/JU
 Sample : PB126656BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK56

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-BM020620MA.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	3.010	18	21	31	rVB	81884	107978	1.59%	0.152%
2	3.710	136	140	145	rVB2	12354	15146	0.22%	0.021%
3	6.598	622	631	646	rBV	1187556	1804046	26.57%	2.546%
4	6.751	651	657	669	rVV	967268	1466053	21.59%	2.069%
5	6.940	682	689	699	rBV	1379007	2068783	30.47%	2.920%
6	7.398	761	767	775	rBV	959287	1468759	21.63%	2.073%
7	8.116	882	889	903	rBV	1523433	2353072	34.65%	3.321%
8	8.539	954	961	975	rBV	1188426	1855780	27.33%	2.619%
9	9.257	1075	1083	1093	rBV	992983	1635435	24.08%	2.308%
10	9.792	1167	1174	1194	rBV	1592086	2653662	39.08%	3.745%
11	10.157	1229	1236	1245	rBV	1254297	2010508	29.61%	2.837%
12	10.298	1253	1260	1273	rBV	1422293	2427972	35.75%	3.426%
13	11.763	1504	1509	1519	rBV2	17770	38315	0.56%	0.054%
14	13.480	1793	1801	1812	rBV	2743779	3772710	55.56%	5.324%
15	13.739	1838	1845	1855	rBV	3272327	4639051	68.32%	6.547%
16	14.051	1892	1898	1907	rBV2	1854565	2781175	40.96%	3.925%
17	14.274	1930	1936	1951	rBV	870175	1437091	21.16%	2.028%
18	15.057	2062	2069	2084	rBV	4123683	5693643	83.85%	8.035%
19	15.186	2086	2091	2099	rBV	992575	1434646	21.13%	2.025%
20	15.298	2106	2110	2116	rVB2	44274	66087	0.97%	0.093%
21	15.845	2199	2203	2210	rVB5	15151	20190	0.30%	0.028%
22	16.486	2307	2312	2318	rBV7	5587	9646	0.14%	0.014%
23	16.598	2327	2331	2335	rBV	10042	14956	0.22%	0.021%
24	16.810	2360	2367	2376	rBV	2296768	3231097	47.58%	4.560%
25	16.904	2377	2383	2400	rVV	4166032	5815144	85.64%	8.207%
26	18.051	2573	2578	2583	rBV5	6168	11136	0.16%	0.016%
27	18.774	2699	2701	2705	rVB3	6374	6972	0.10%	0.010%
28	18.845	2708	2713	2718	rBV	48266	67975	1.00%	0.096%
29	18.962	2730	2733	2736	rVB4	13356	13692	0.20%	0.019%
30	19.098	2753	2756	2762	rBV	31549	42528	0.63%	0.060%
31	19.215	2769	2776	2785	rBV	5051972	6790613	100.00%	9.583%
32	20.256	2951	2953	2956	rVB3	23574	20116	0.30%	0.028%
33	21.021	3078	3083	3090	rBV	2942497	3610129	53.16%	5.095%
34	22.080	3261	3263	3268	rVB2	122311	137254	2.02%	0.194%

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35	22.556	3341	3344	3348	rVB	212290	263704	3.88%	0.372%
36	22.991	3412	3418	3428	rVB	4058103	6652085	97.96%	9.388%
37	23.080	3429	3433	3435	rVV	272142	396419	5.84%	0.559%
38	23.121	3435	3440	3450	rVB	2112054	3600769	53.03%	5.082%
39	23.674	3531	3534	3540	rVB	265208	425072	6.26%	0.600%

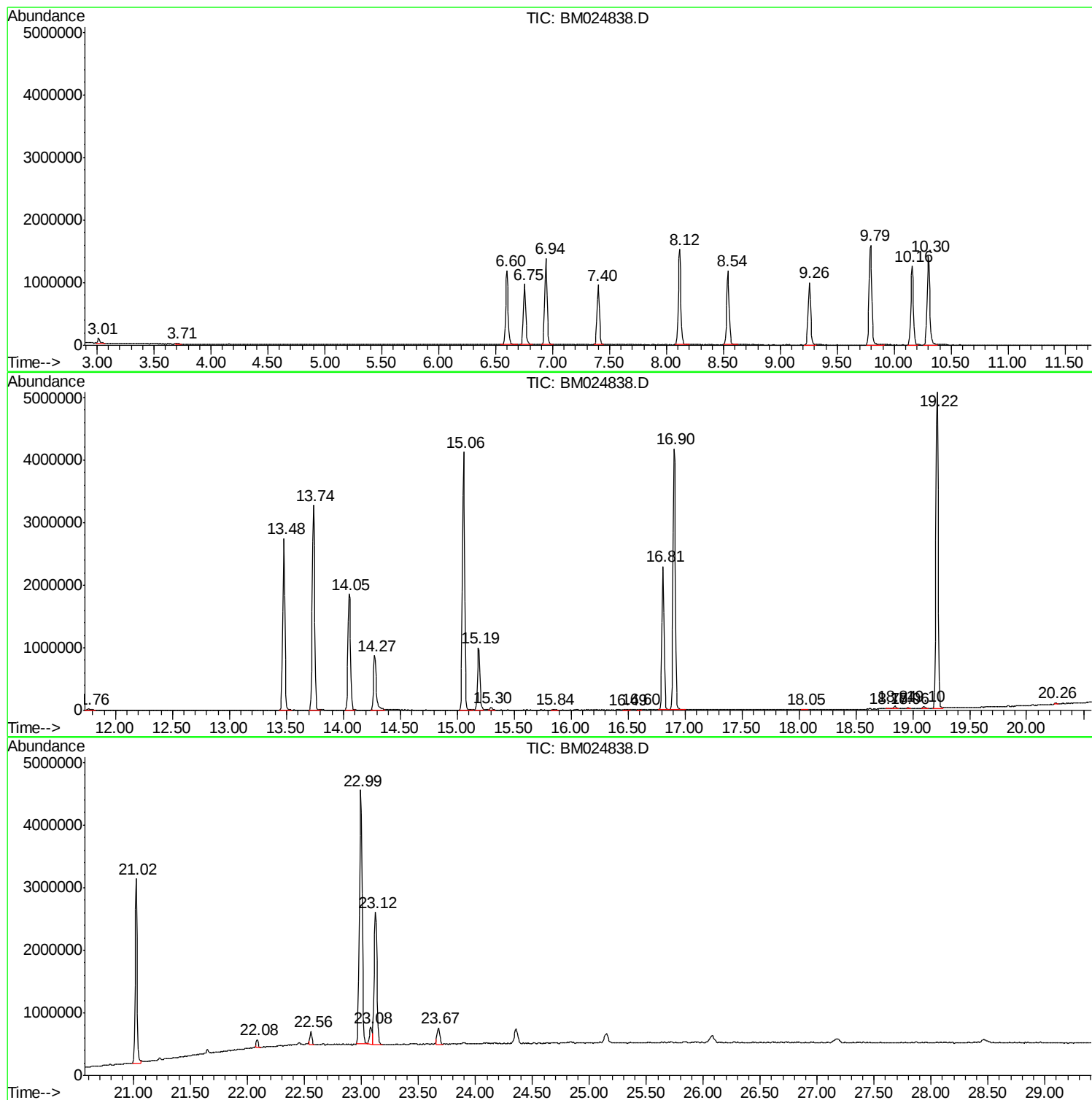
Sum of corrected areas: 70859409

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



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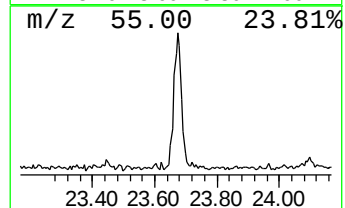
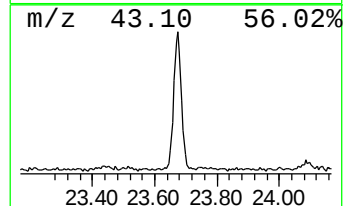
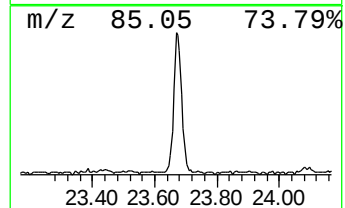
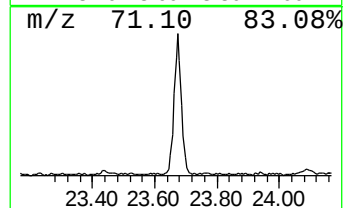
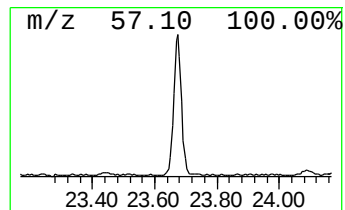
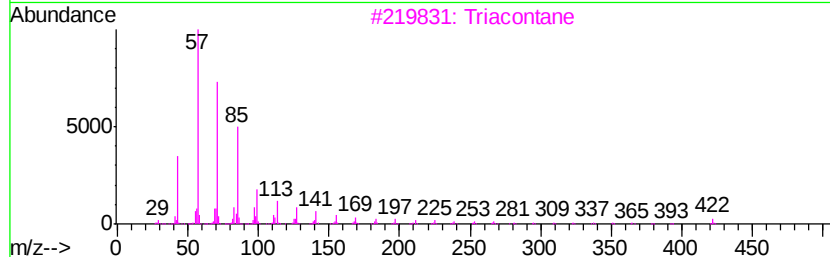
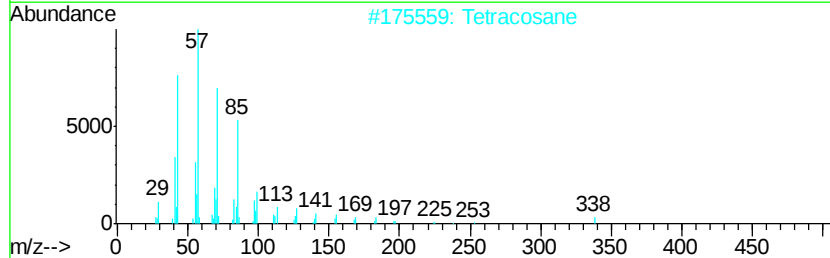
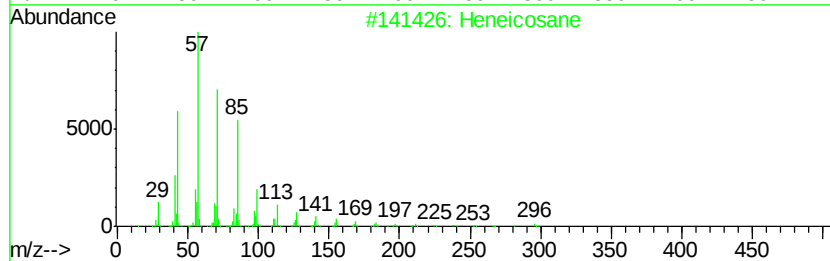
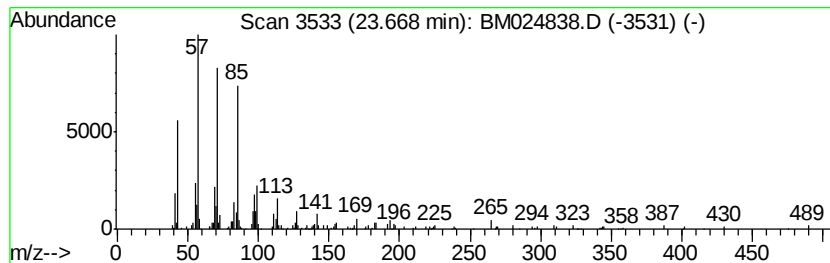
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	2.36 ng/ul	425072	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Tetracosane	338	C24H50	000646-31-1	87
3		Triacotane	422	C30H62	000638-68-6	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Hexacosane	366	C26H54	000630-01-3	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.67	2.4	ng/ul	425072	6	23.12	3600770	20.0