

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022273.D
 Acq On : 24 Aug 2019 01:37
 Operator : HP/JU
 Sample : PB122306BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK06

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-BM082219MA.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	3.134	23	25	35	rVB	7419	10584	0.84%	0.102%
2	3.499	85	87	90	rVB3	1379	1448	0.12%	0.014%
3	6.751	635	640	651	rBV	120745	211589	16.88%	2.042%
4	6.916	662	668	681	rBV	94548	153782	12.27%	1.484%
5	7.092	693	698	708	rBV	144210	232723	18.57%	2.246%
6	7.557	772	777	785	rBB	104733	166889	13.32%	1.610%
7	8.275	894	899	913	rBV	168285	281354	22.45%	2.715%
8	8.728	970	976	990	rBB	139395	238082	19.00%	2.297%
9	9.439	1091	1097	1108	rBB	133493	212848	16.98%	2.054%
10	9.969	1182	1187	1205	rBV	163334	308864	24.64%	2.980%
11	10.333	1242	1249	1258	rBB	156581	253465	20.22%	2.446%
12	10.498	1271	1277	1298	rBV	138729	304014	24.26%	2.933%
13	11.963	1523	1526	1529	rBB	1571	1814	0.14%	0.018%
14	13.639	1805	1811	1821	rBV	399271	558974	44.60%	5.393%
15	13.904	1850	1856	1863	rBV	439287	625825	49.93%	6.039%
16	14.216	1903	1909	1917	rBB	261410	375493	29.96%	3.623%
17	14.474	1948	1953	1969	rBV	91350	205142	16.37%	1.979%
18	15.215	2073	2079	2089	rBV	528973	800954	63.90%	7.728%
19	15.380	2103	2107	2118	rBV	123137	202427	16.15%	1.953%
20	16.974	2372	2378	2385	rBV2	360721	487384	38.89%	4.703%
21	17.074	2388	2395	2408	rBV	603214	901164	71.90%	8.695%
22	18.456	2626	2630	2632	rVB	1118	1510	0.12%	0.015%
23	18.486	2632	2635	2638	rBV	1181	1389	0.11%	0.013%
24	18.562	2644	2648	2649	rBV2	1121	1530	0.12%	0.015%
25	18.674	2661	2667	2668	rBV3	1304	1968	0.16%	0.019%
26	18.733	2673	2677	2681	rVB3	928	1446	0.12%	0.014%
27	18.921	2706	2709	2710	rBV3	1346	1261	0.10%	0.012%
28	19.015	2720	2725	2730	rVV	6132	7161	0.57%	0.069%
29	19.151	2745	2748	2750	rBV2	1566	1736	0.14%	0.017%
30	19.192	2750	2755	2758	rVB3	1771	2729	0.22%	0.026%
31	19.227	2758	2761	2763	rBV3	1715	1785	0.14%	0.017%
32	19.268	2765	2768	2772	rBV	5198	6240	0.50%	0.060%
33	19.386	2780	2788	2798	rBV	923464	1253360	100.00%	12.094%
34	20.198	2924	2926	2928	rBV3	2315	2715	0.22%	0.026%

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35	21.186	3089	3094	3104	rBV	461079	653132	52.11%	6.302%
36	23.233	3435	3442	3455	rBV	659255	1240457	98.97%	11.969%
37	23.374	3460	3466	3475	rVV2	308357	586515	46.80%	5.659%
38	23.833	3540	3544	3551	rVB3	36595	64094	5.11%	0.618%

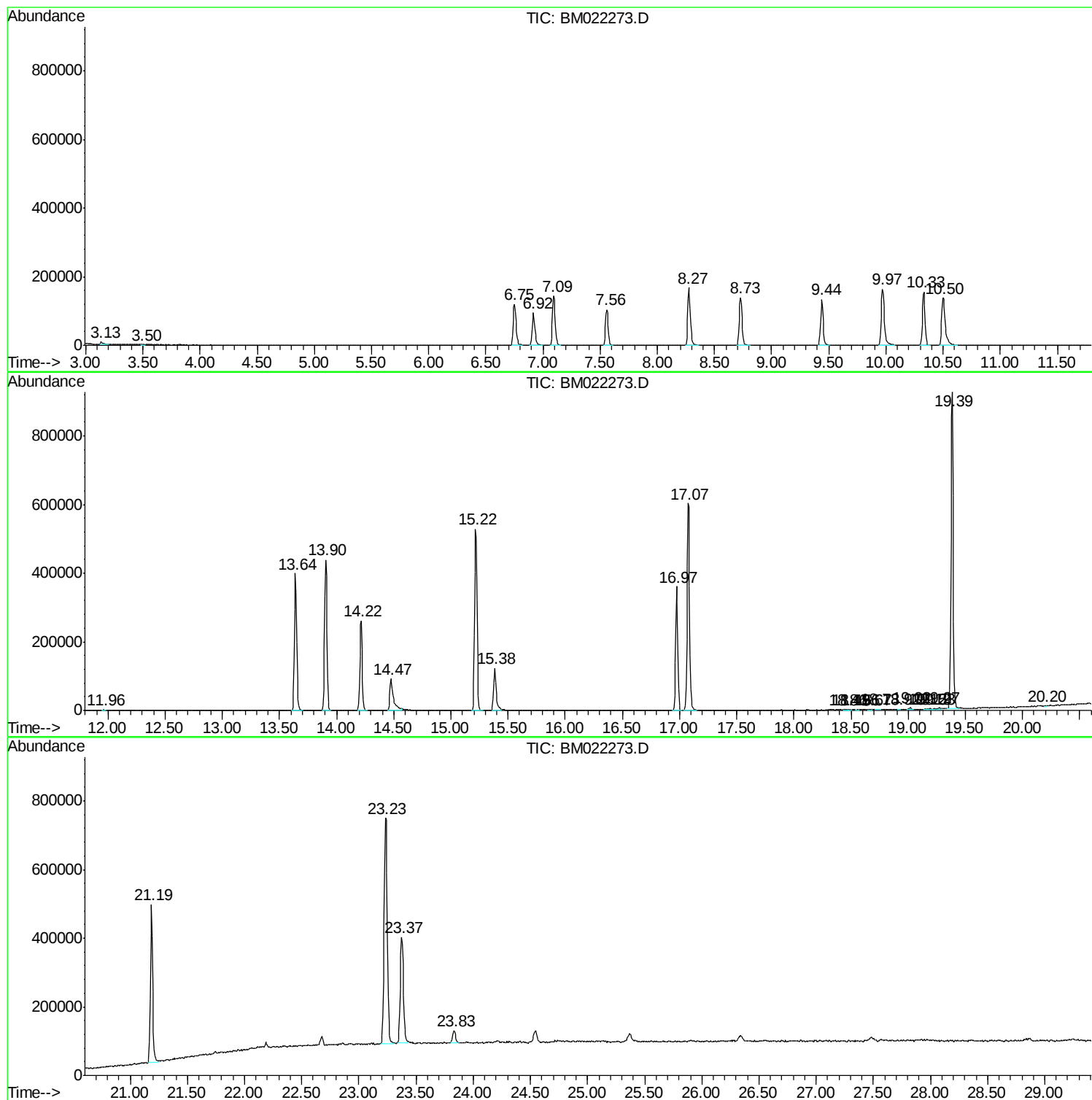
Sum of corrected areas: 10363847

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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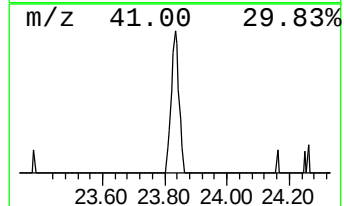
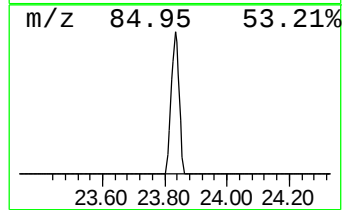
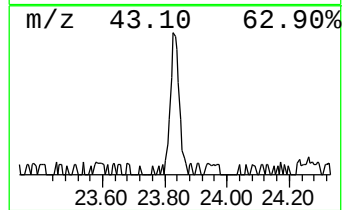
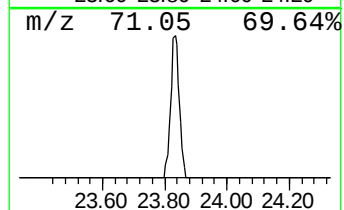
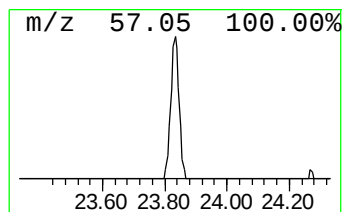
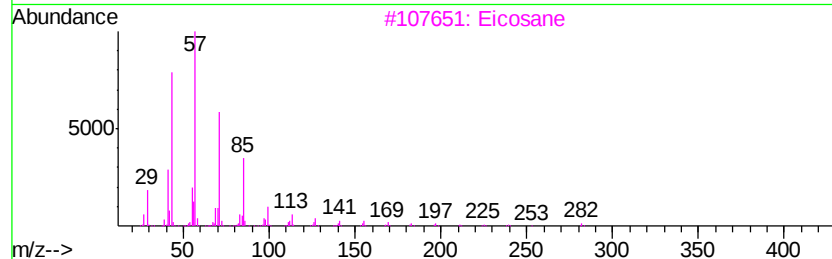
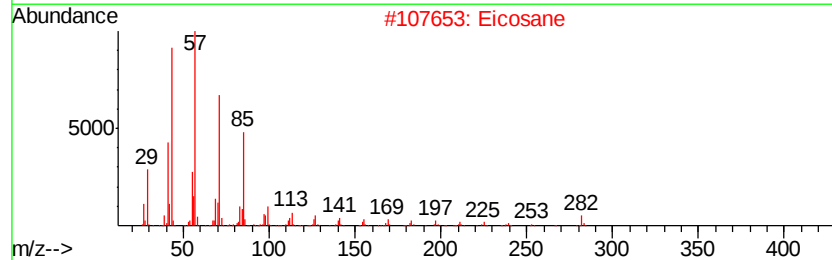
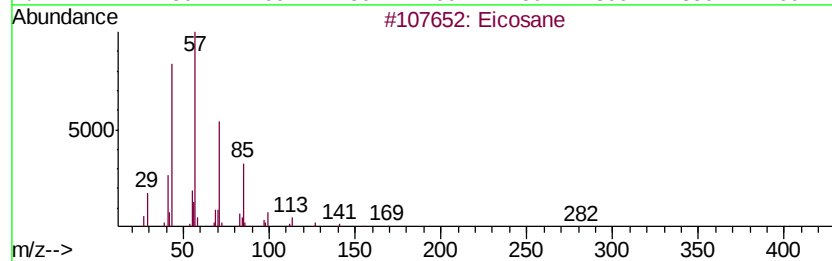
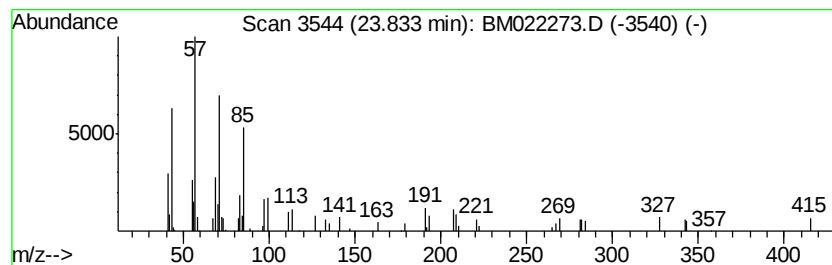
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.83	2.19 ng/ul	64094	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		Eicosane	282	C20H42	000112-95-8	64
3		Eicosane	282	C20H42	000112-95-8	64
4		Eicosane	282	C20H42	000112-95-8	64
5		Tetratriacontane	479	C34H70	014167-59-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.83	2.2	ng/ul	64094	6	23.37	586515	20.0