

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021702.D
 Acq On : 29 Jul 2019 19:11
 Operator : HP/JU
 Sample : PB121593BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK93

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-BM072619MA.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	6.857	652	658	670	rVB	708966	1145181	24.67%	2.472%
2	7.028	682	687	698	rVB	551514	874563	18.84%	1.888%
3	7.216	713	719	729	rVB	761211	1252987	26.99%	2.705%
4	7.681	792	798	807	rVB	560916	906163	19.52%	1.956%
5	8.387	912	918	932	rVB	952155	1549977	33.39%	3.346%
6	8.845	989	996	1005	rVB	768296	1291697	27.82%	2.788%
7	9.557	1111	1117	1127	rVB	666539	1087839	23.43%	2.348%
8	10.086	1200	1207	1226	rVB	986155	1763100	37.98%	3.806%
9	10.457	1263	1270	1278	rVB	811662	1353688	29.16%	2.922%
10	10.616	1290	1297	1321	rVB	860497	1686354	36.32%	3.640%
11	12.069	1540	1544	1550	rVB2	11621	19848	0.43%	0.043%
12	13.745	1822	1829	1843	rVB	2060707	2770361	59.67%	5.980%
13	14.016	1868	1875	1890	rBV	2255035	3300912	71.10%	7.125%
14	14.327	1921	1928	1938	rVB	1352665	1977733	42.60%	4.269%
15	14.551	1959	1966	1990	rBV	519627	996195	21.46%	2.150%
16	15.321	2091	2097	2110	rBV	2841186	4129475	88.95%	8.914%
17	15.463	2116	2121	2134	rBV	541088	822728	17.72%	1.776%
18	15.563	2134	2138	2143	rVB	31282	39975	0.86%	0.086%
19	16.110	2226	2231	2236	rBV3	7637	10272	0.22%	0.022%
20	16.874	2356	2361	2364	rBV2	3142	4653	0.10%	0.010%
21	17.080	2389	2396	2403	rBV	1631100	2268577	48.86%	4.897%
22	17.180	2406	2413	2427	rVV	3082442	4316956	92.99%	9.318%
23	19.115	2737	2742	2746	rBV	23972	34510	0.74%	0.074%
24	19.368	2781	2785	2789	rBV	16519	21949	0.47%	0.047%
25	19.480	2797	2804	2816	rBV	3477426	4642584	100.00%	10.021%
26	21.274	3104	3109	3117	rBV	1455983	1920450	41.37%	4.145%
27	22.303	3281	3284	3290	rVB2	98443	129321	2.79%	0.279%
28	23.368	3458	3465	3477	rVB	2106388	3893272	83.86%	8.404%
29	23.509	3483	3489	3501	rVB	941354	1816510	39.13%	3.921%
30	23.997	3569	3572	3582	rVB2	167581	299924	6.46%	0.647%

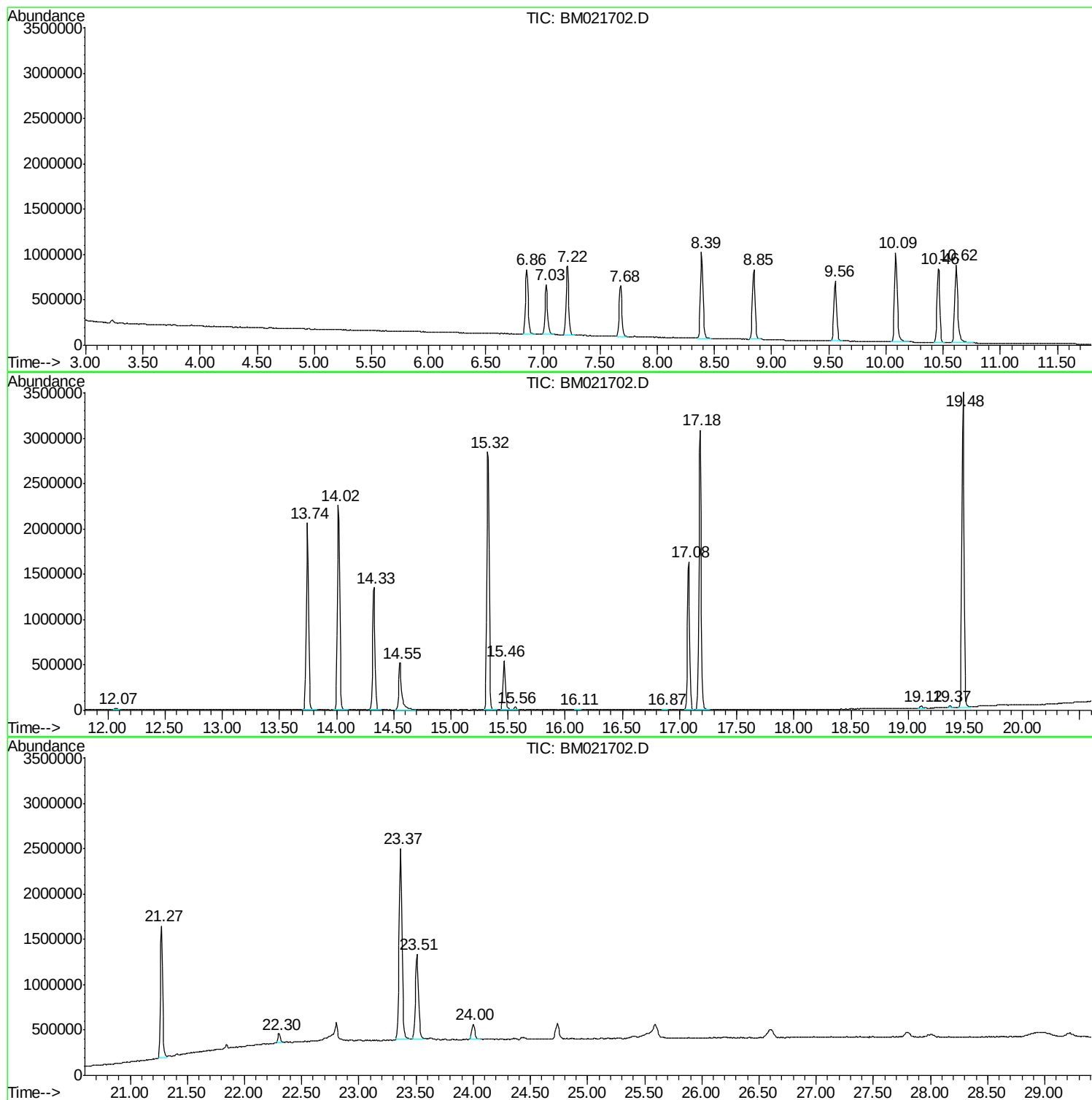
Sum of corrected areas: 46327754

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

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



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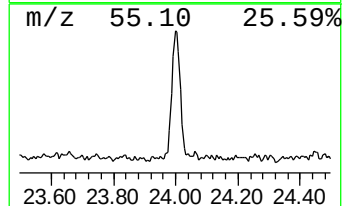
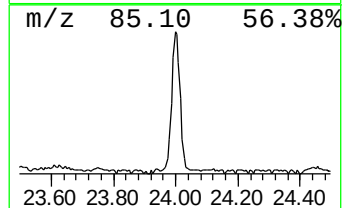
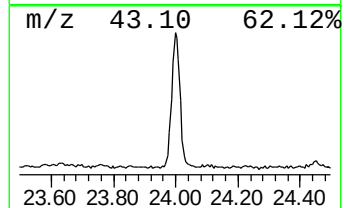
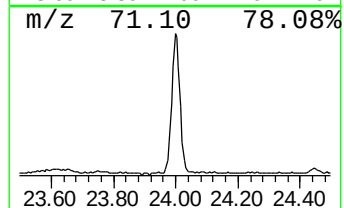
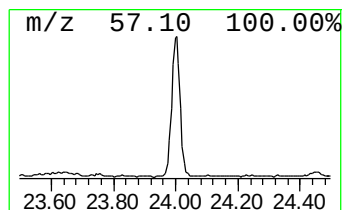
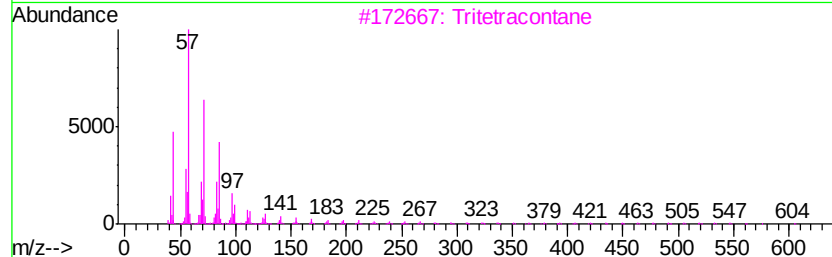
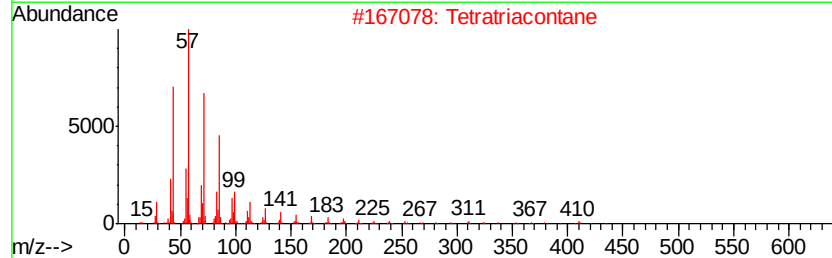
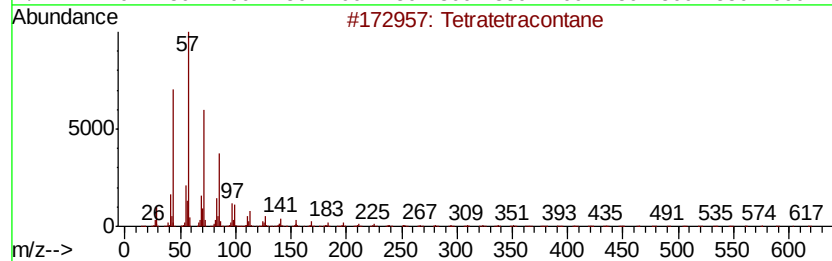
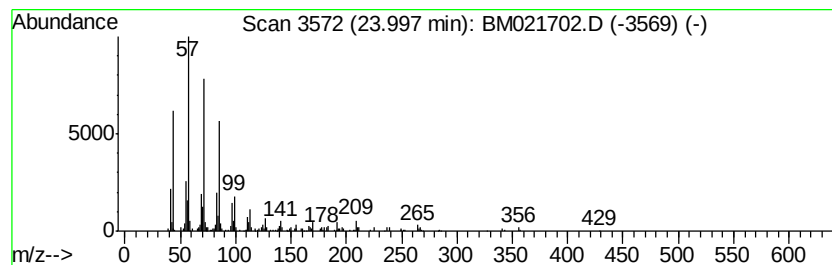
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.00	3.30 ng/ul	299924	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Tritetracontane	605	C43H88	007098-21-7	91
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
5		Octacosane	394	C28H58	000630-02-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.00	3.3	ng/ul	299924	6	23.51	1816510	20.0