

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000482.D
 Acq On : 20 Mar 2018 07:59
 Operator : JU/SJ
 Sample : PB107461BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK61

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:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.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	3.590	21	26	35	rVB	88731	128204	1.93%	0.167%
2	4.425	163	168	172	rBV3	6121	9818	0.15%	0.013%
3	6.572	528	533	539	rVB3	9014	15258	0.23%	0.020%
4	7.549	692	699	715	rVB	1433703	2355635	35.53%	3.061%
5	7.725	721	729	740	rBV	1239696	1981839	29.89%	2.575%
6	7.819	740	745	750	rVB	6773	10942	0.17%	0.014%
7	7.937	757	765	777	rVB	1447024	2387875	36.02%	3.103%
8	8.419	840	847	859	rVB	1076081	1741694	26.27%	2.263%
9	9.119	958	966	984	rBV	1897900	3138120	47.33%	4.078%
10	9.602	1039	1048	1057	rVB	1360110	2349486	35.44%	3.053%
11	10.325	1163	1171	1183	rBV	1133655	1953867	29.47%	2.539%
12	10.866	1256	1263	1280	rBV	1754039	2969605	44.79%	3.859%
13	11.254	1321	1329	1339	rBV	1479074	2567734	38.73%	3.337%
14	11.384	1343	1351	1364	rBV	1881153	3233185	48.77%	4.201%
15	12.813	1589	1594	1600	rBV2	32552	46906	0.71%	0.061%
16	14.425	1861	1868	1874	rVV	3119945	4398443	66.34%	5.716%
17	14.478	1874	1877	1883	rVB	8465	11340	0.17%	0.015%
18	14.737	1913	1921	1933	rBV	3741948	5527262	83.37%	7.183%
19	15.037	1965	1972	1981	rBV2	2061064	3182480	48.00%	4.136%
20	15.213	1995	2002	2020	rBV	1449712	2200944	33.20%	2.860%
21	16.019	2132	2139	2148	rVB	4369136	6374850	96.15%	8.284%
22	16.131	2152	2158	2171	rVV	1337469	1839368	27.74%	2.390%
23	16.254	2174	2179	2185	rVB	52076	71791	1.08%	0.093%
24	17.548	2395	2399	2405	rBV	8747	12152	0.18%	0.016%
25	17.760	2429	2435	2442	rBV2	2359503	3397692	51.25%	4.415%
26	17.860	2445	2452	2466	rVV2	4628045	6604571	99.61%	8.582%
27	19.754	2769	2774	2779	rBV	50567	69541	1.05%	0.090%
28	20.007	2812	2817	2821	rBV	40770	54432	0.82%	0.071%
29	20.119	2829	2836	2845	rBV	4858432	6630112	100.00%	8.616%
30	21.883	3130	3136	3143	rBV2	2183891	2939710	44.34%	3.820%
31	22.966	3317	3320	3325	rVB	68722	96520	1.46%	0.125%
32	23.530	3412	3416	3423	rVB2	125724	201698	3.04%	0.262%
33	24.212	3520	3532	3543	rVB2	2421510	5340246	80.55%	6.940%
34	24.365	3551	3558	3567	rVB	1274543	2577391	38.87%	3.349%

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35	24.889	3643	3647	3655	rVB	123105	255678	3.86%	0.332%
36	25.736	3786	3791	3798	rVB2	124006	277650	4.19%	0.361%

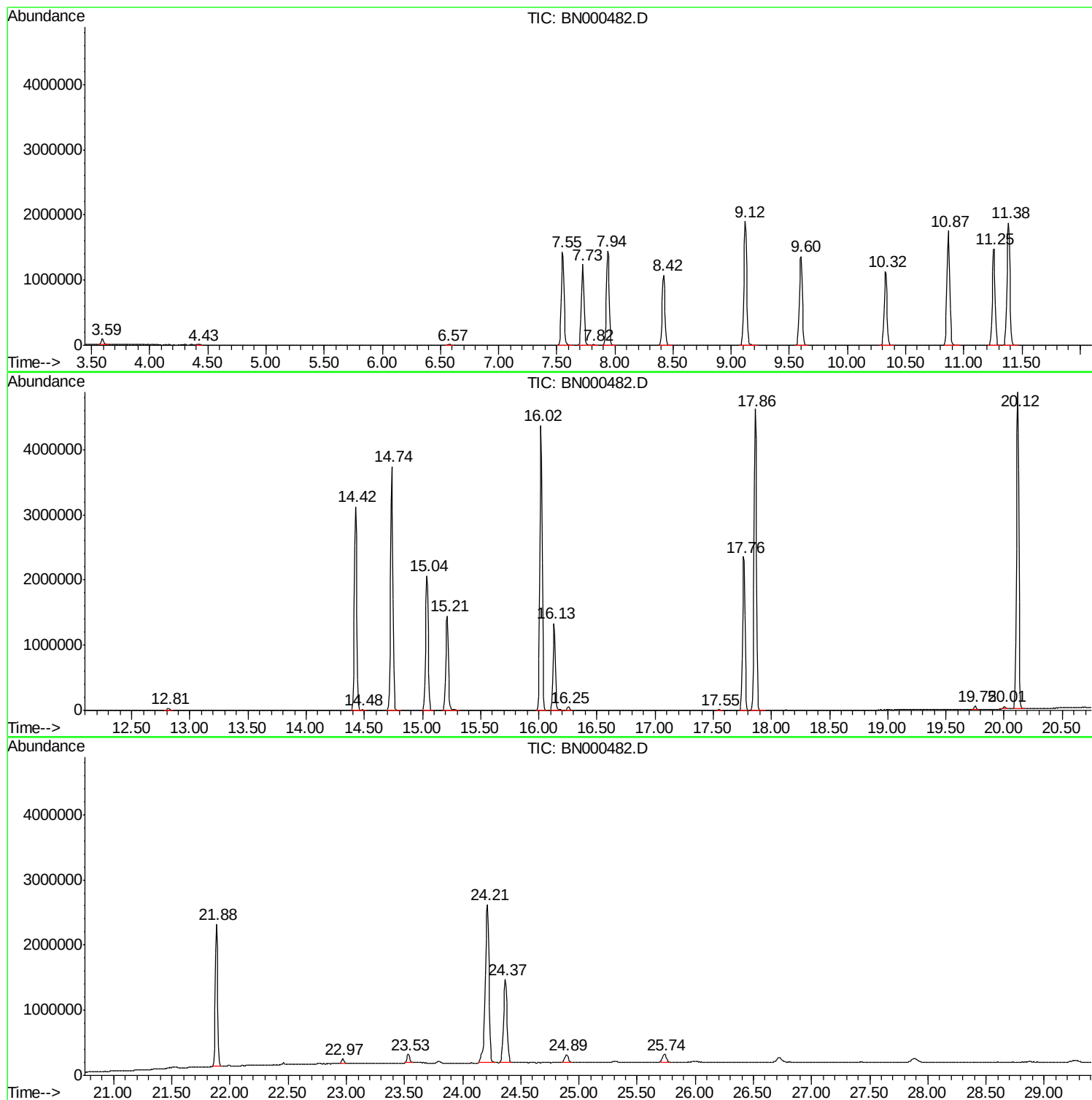
Sum of corrected areas: 76954039

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Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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



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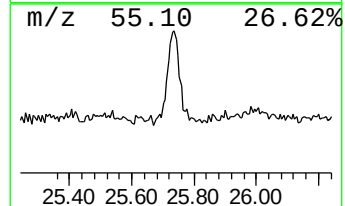
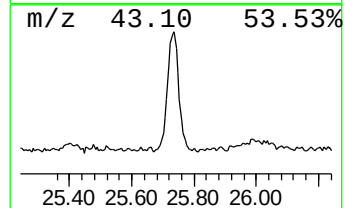
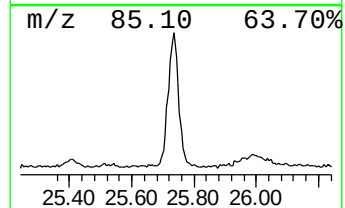
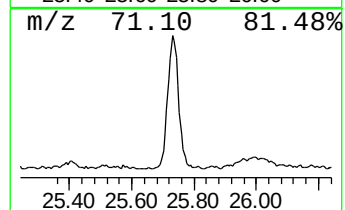
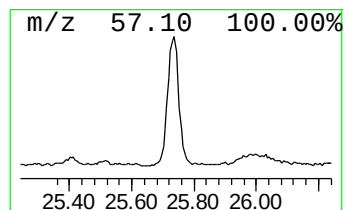
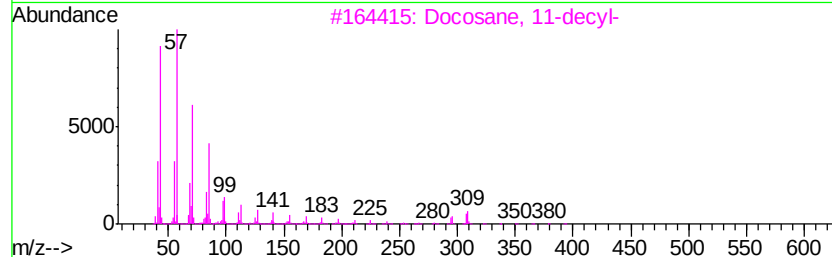
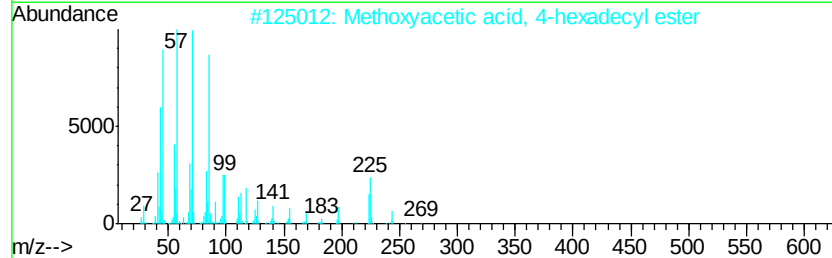
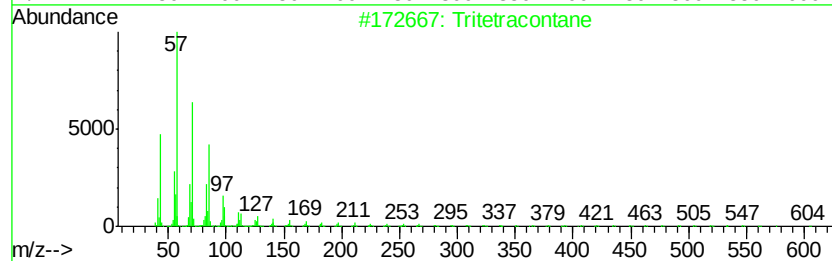
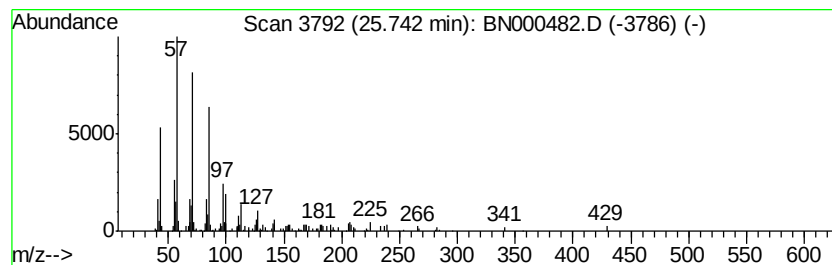
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.74	2.15 ng/ul	277650	Perylene-d12	24.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tritetracontane	605	C43H88	007098-21-7	86
2		Methoxyacetic acid, 4-hexadecyl ...	314	C19H38O3	1000282-99-0	86
3		Docosane, 11-decyl-	451	C32H66	055401-55-3	86
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	86
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	25.74	2.1	ng/ul	277650	6	24.37	2577390	20.0