

Data Path : Z:\HPCHEM1\BNA N\Data\BN032718\
 Data File : BN000643.D
 Acq On : 27 Mar 2018 13:02
 Operator : JU/SJ
 Sample : PB107680BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK80

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	3.584	20	25	37	rVB	44256	67094	1.66%	0.159%
2	4.408	161	165	171	rVB2	2933	5373	0.13%	0.013%
3	6.566	525	532	536	rBV3	4042	6632	0.16%	0.016%
4	7.549	693	699	713	rBV	659623	1102050	27.29%	2.613%
5	7.713	720	727	736	rBV	605302	942169	23.33%	2.234%
6	7.813	739	744	749	rVB2	2530	4733	0.12%	0.011%
7	7.931	757	764	774	rVB	696695	1132708	28.05%	2.686%
8	8.408	838	845	853	rBV	588930	940374	23.29%	2.230%
9	9.119	959	966	977	rBV	859386	1427955	35.36%	3.386%
10	9.590	1037	1046	1054	rBV	683348	1110968	27.51%	2.634%
11	10.319	1163	1170	1177	rBV	550381	924990	22.91%	2.193%
12	10.866	1254	1263	1274	rBV	794511	1359093	33.66%	3.223%
13	11.249	1320	1328	1335	rBV	804478	1386733	34.34%	3.288%
14	11.378	1342	1350	1363	rBV	818944	1439025	35.64%	3.412%
15	12.807	1588	1593	1599	rVB	12617	19104	0.47%	0.045%
16	14.413	1860	1866	1873	rBV	1633160	2312357	57.26%	5.483%
17	14.472	1873	1876	1879	rVB	4448	5077	0.13%	0.012%
18	14.725	1912	1919	1936	rBV	1816062	2716497	67.27%	6.441%
19	15.025	1964	1970	1980	rBV2	1166050	1841209	45.60%	4.366%
20	15.219	1997	2003	2029	rBV	498762	894946	22.16%	2.122%
21	16.007	2131	2137	2145	rBV	2239141	3252633	80.55%	7.712%
22	16.125	2152	2157	2168	rBV	611830	866350	21.45%	2.054%
23	16.242	2173	2177	2183	rVB2	24998	32720	0.81%	0.078%
24	17.536	2393	2397	2404	rBV	5445	6543	0.16%	0.016%
25	17.754	2427	2434	2440	rBV2	1529787	2155888	53.39%	5.112%
26	17.854	2444	2451	2460	rBV2	2459162	3596323	89.06%	8.527%
27	19.742	2768	2772	2777	rVB	26769	36082	0.89%	0.086%
28	19.995	2811	2815	2821	rVB	21337	29042	0.72%	0.069%
29	20.107	2828	2834	2842	rBV2	2897410	4038102	100.00%	9.575%
30	21.872	3129	3134	3141	rBV2	1677867	2307244	57.14%	5.471%
31	22.442	3228	3231	3237	rBV3	19512	25032	0.62%	0.059%
32	22.948	3313	3317	3323	rVB	50849	71161	1.76%	0.169%
33	23.507	3407	3412	3421	rVB2	81793	146178	3.62%	0.347%
34	24.136	3514	3519	3522	rBV	93886	170142	4.21%	0.403%

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35	24.195	3522	3529	3540	rVB2	1645775	3403817	84.29%	8.071%
36	24.354	3548	3556	3566	rVB	946394	1994233	49.39%	4.728%
37	24.860	3637	3642	3650	rVB2	94438	191098	4.73%	0.453%
38	25.695	3779	3784	3794	rVB2	90035	213367	5.28%	0.506%

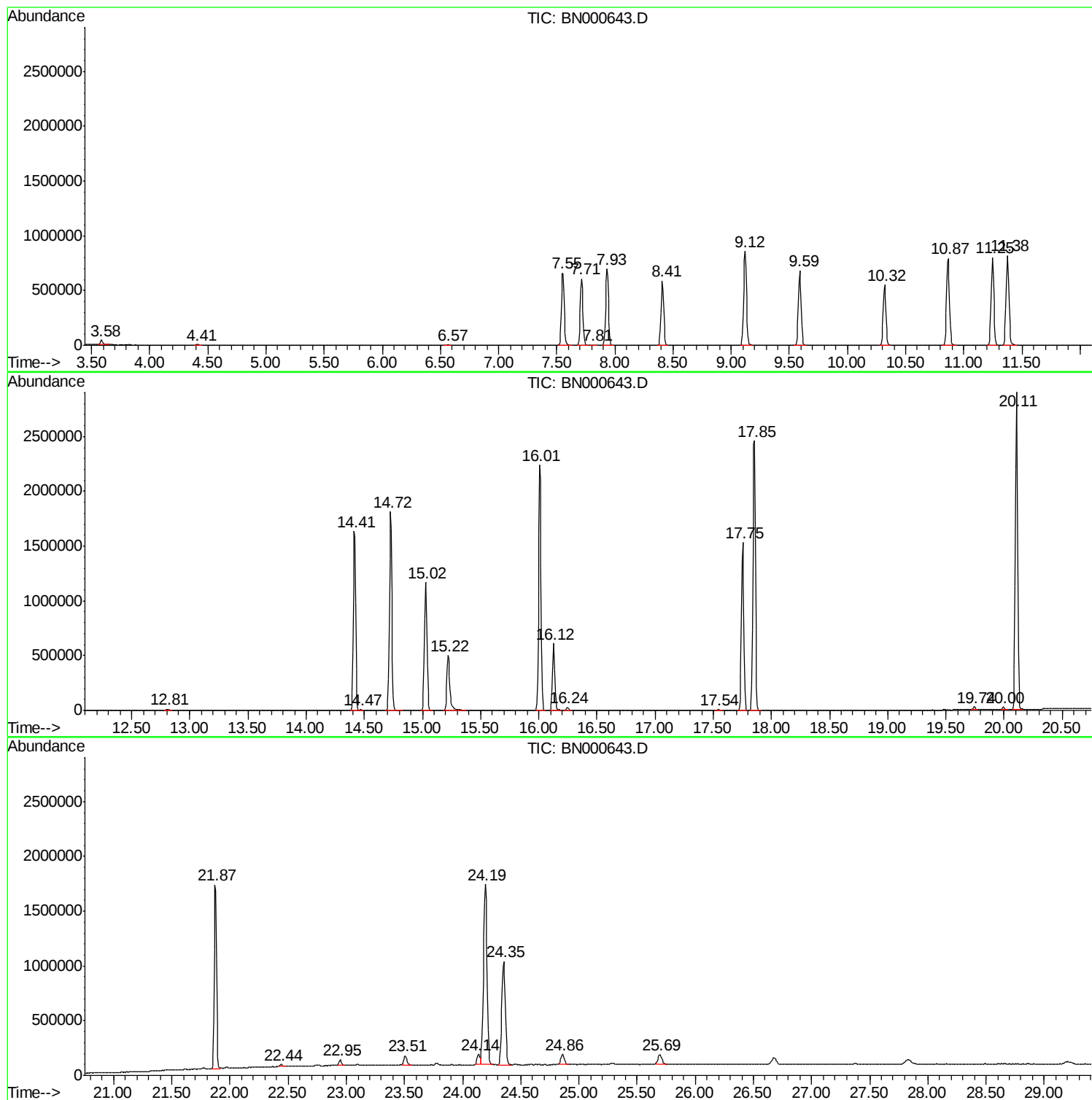
Sum of corrected areas: 42175042

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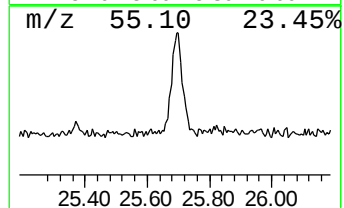
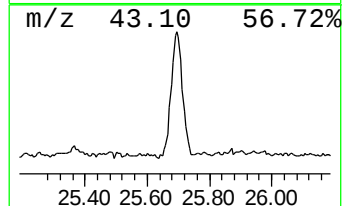
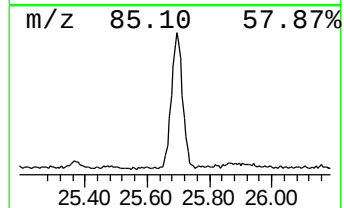
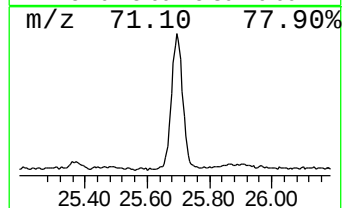
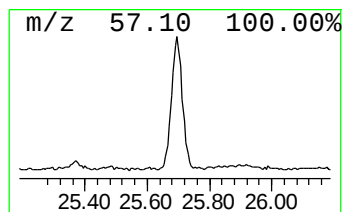
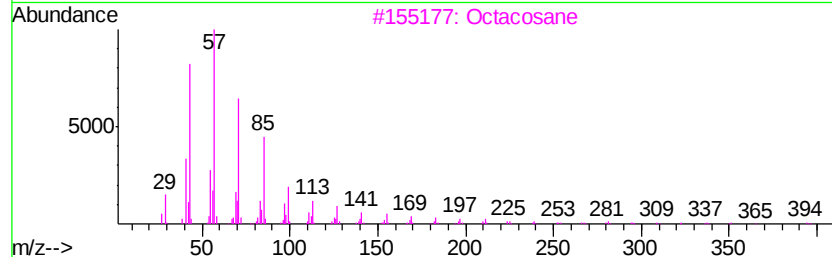
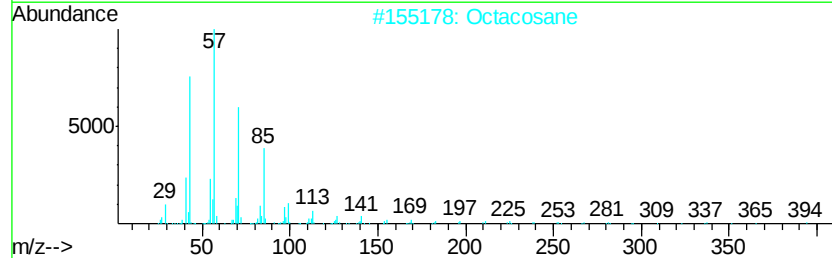
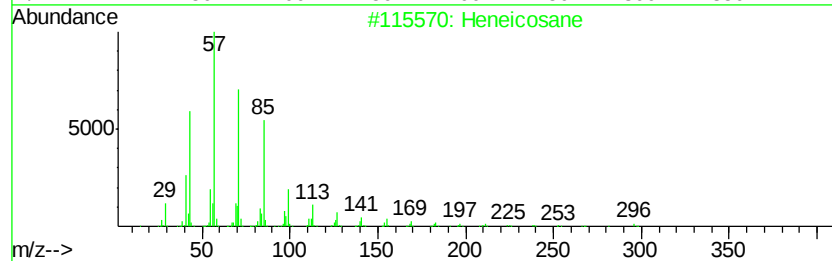
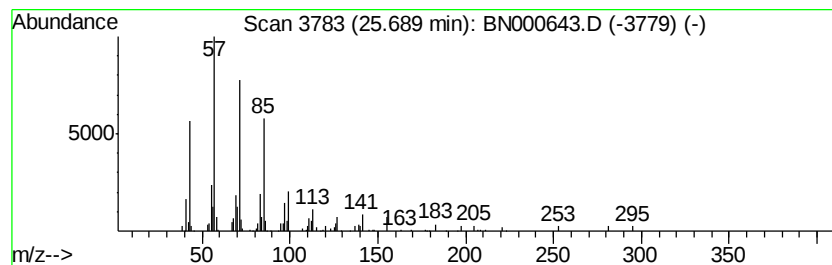
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.69	2.14 ng/ul	213367	Perylene-d12	24.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Pentacosane	352	C25H52	000629-99-2	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...	25.69	2.1	ng/ul	213367	6	24.35	1994230	20.0