

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080318\
 Data File : BN002231.D
 Acq On : 03 Aug 2018 20:28
 Operator : JU/SJ
 Sample : J4265-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_N\METHODS\SOM-EPA-BN071318MA.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	3.252	41	45	52	rVB	80866	109471	1.82%	0.180%
2	6.863	653	659	668	rBV	285800	483210	8.02%	0.794%
3	7.028	680	687	700	rBV	891599	1364630	22.66%	2.242%
4	7.222	714	720	735	rVB	941681	1524489	25.31%	2.505%
5	7.687	792	799	810	rBV	984223	1565234	25.99%	2.572%
6	8.387	912	918	935	rBV	787943	1350573	22.42%	2.219%
7	8.834	986	994	1004	rBV	1176601	1914021	31.78%	3.145%
8	9.551	1108	1116	1129	rBV	926324	1549436	25.73%	2.546%
9	10.087	1200	1207	1223	rBV	1282315	2257798	37.49%	3.709%
10	10.457	1263	1270	1286	rVB	1490460	2484517	41.25%	4.082%
11	13.734	1820	1827	1837	rBV	2781300	3800229	63.10%	6.243%
12	14.010	1867	1874	1888	rBV	3078902	4435240	73.64%	7.287%
13	14.316	1919	1926	1937	rBV2	2065959	3261291	54.15%	5.358%
14	14.534	1958	1963	1981	rBV	182665	401849	6.67%	0.660%
15	15.316	2089	2096	2111	rBV	3781222	5494343	91.23%	9.027%
16	15.439	2111	2117	2132	rVV	1281220	1791793	29.75%	2.944%
17	15.557	2132	2137	2143	rVB2	47733	69333	1.15%	0.114%
18	17.063	2387	2393	2403	rBV	2473364	3589828	59.60%	5.898%
19	17.163	2404	2410	2427	rVB	4079050	6022768	100.00%	9.895%
20	19.098	2734	2739	2745	rBV	43670	61768	1.03%	0.101%
21	19.463	2795	2801	2810	rBV	4440413	5996823	99.57%	9.852%
22	21.263	3101	3107	3113	rBV	2393043	2992109	49.68%	4.916%
23	22.321	3284	3287	3292	rVB	68776	82712	1.37%	0.136%
24	22.821	3368	3372	3378	rVB	107844	154866	2.57%	0.254%
25	23.351	3454	3462	3477	rVV2	2390075	4764107	79.10%	7.827%
26	23.486	3478	3485	3496	rVB	1370163	2578139	42.81%	4.236%
27	24.021	3571	3576	3583	rVB	140698	254095	4.22%	0.417%
28	24.757	3695	3701	3711	rVB	143892	305409	5.07%	0.502%
29	25.615	3842	3847	3856	rVB2	86627	208366	3.46%	0.342%

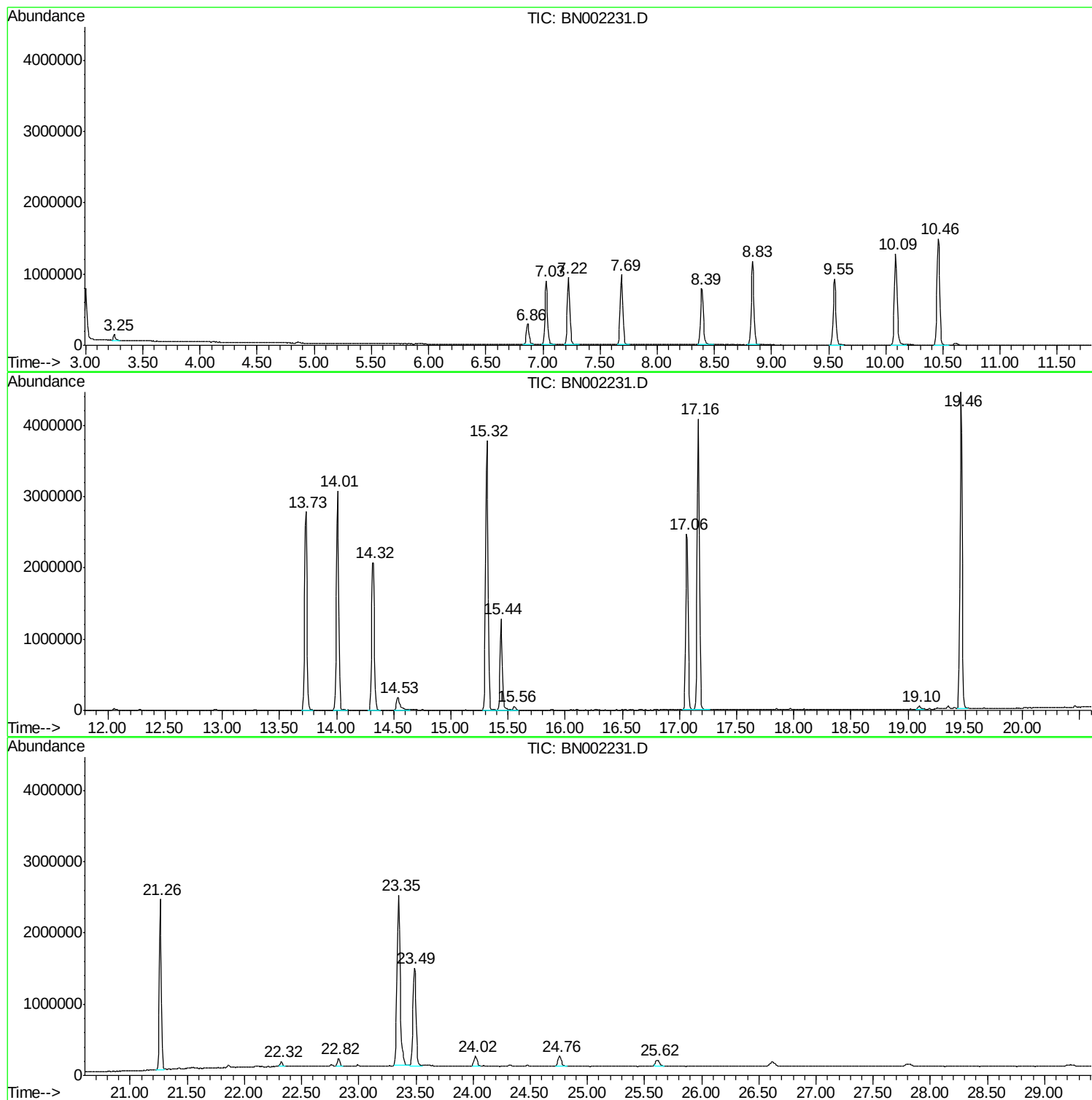
Sum of corrected areas: 60868447

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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



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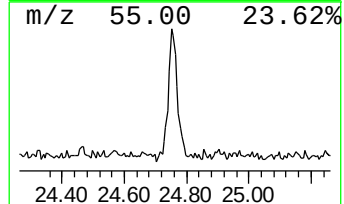
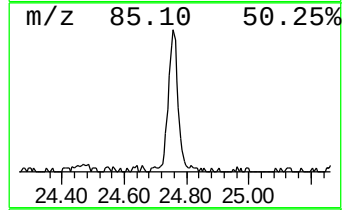
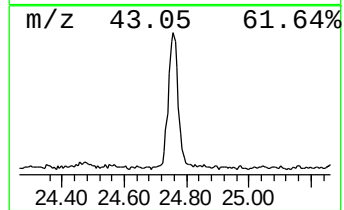
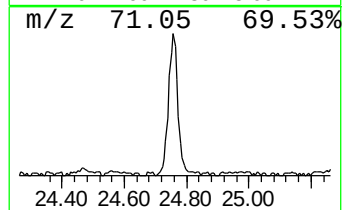
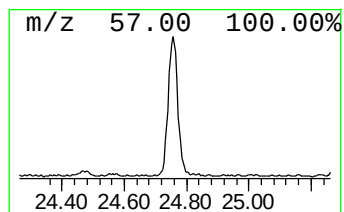
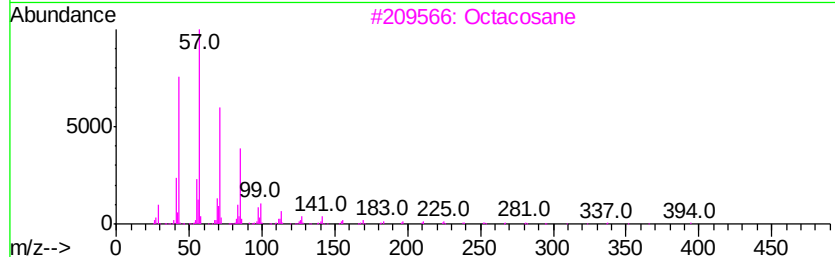
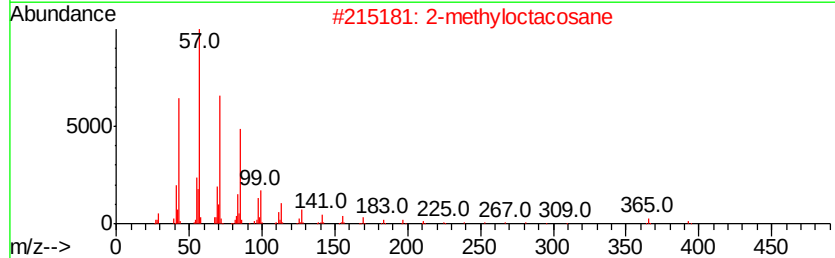
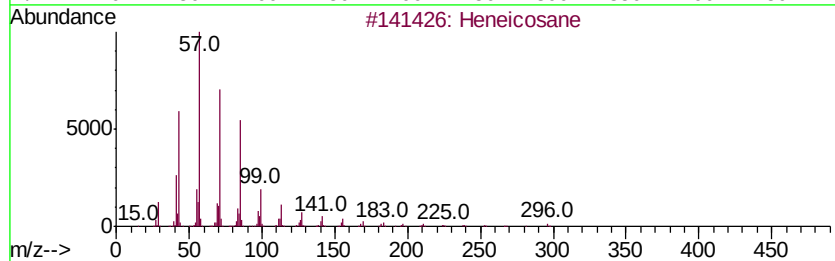
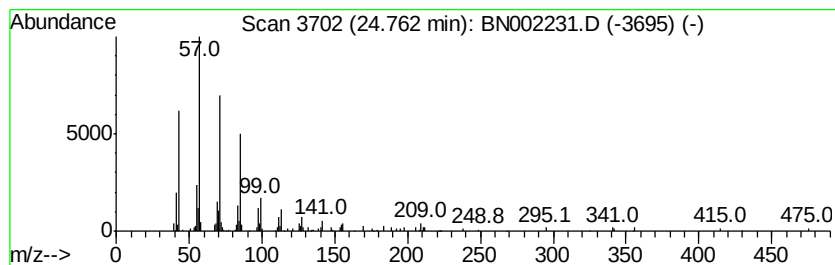
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Quant Title : SVOA CALIBRATION

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.76	2.37 ng/ul	305409	Perylene-d12	23.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.76	2.4	ng/ul	305409	6	23.49	2578140	20.0