

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
 Data File : BN009503.D
 Acq On : 31 Jan 2020 10:18
 Operator : CG/JU
 Sample : PB126439BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK39

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_N\METHODS\SOM-EPA-BN012220MA.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	3.081	13	16	26	rVB	56527	83004	1.75%	0.153%
2	3.775	129	134	140	rVB5	7535	12978	0.27%	0.024%
3	3.987	166	170	181	rVB	65293	89495	1.88%	0.165%
4	4.381	232	237	245	rBV	50515	73919	1.55%	0.136%
5	6.646	614	622	636	rBV	1007933	1618016	34.03%	2.986%
6	6.805	643	649	662	rBV	759187	1168169	24.57%	2.156%
7	6.993	675	681	694	rBV	1046660	1611270	33.88%	2.974%
8	7.452	751	759	768	rBV	745917	1154255	24.27%	2.130%
9	8.163	873	880	891	rBV	1181130	1893440	39.82%	3.495%
10	8.593	946	953	965	rVB	1033031	1646997	34.63%	3.040%
11	9.304	1067	1074	1087	rBV	873898	1381200	29.05%	2.549%
12	9.834	1158	1164	1177	rBV	1144119	1918266	40.34%	3.541%
13	10.204	1220	1227	1234	rBV	1060609	1725586	36.29%	3.185%
14	10.346	1244	1251	1263	rBV	1134413	2000957	42.08%	3.693%
15	10.446	1267	1268	1273	rVB3	5052	6070	0.13%	0.011%
16	11.810	1495	1500	1505	rBV2	12277	22527	0.47%	0.042%
17	13.510	1783	1789	1801	rBV	2087516	2846389	59.86%	5.254%
18	13.775	1826	1834	1844	rBV	2294831	3298726	69.37%	6.089%
19	14.087	1881	1887	1894	rBV	1629884	2314783	48.68%	4.272%
20	14.316	1920	1926	1945	rBV	836251	1465699	30.82%	2.705%
21	15.092	2051	2058	2066	rBV	2897234	4058397	85.34%	7.491%
22	15.228	2075	2081	2095	rBV	1002146	1421788	29.90%	2.624%
23	15.328	2095	2098	2103	rVB2	32533	42763	0.90%	0.079%
24	15.881	2188	2192	2195	rVB5	7586	10197	0.21%	0.019%
25	16.628	2316	2319	2322	rBV	5026	5472	0.12%	0.010%
26	16.733	2332	2337	2342	rBV3	5241	9226	0.19%	0.017%
27	16.839	2349	2355	2363	rBV	1969518	2666352	56.07%	4.921%
28	16.939	2365	2372	2387	rVV	2948105	3986022	83.82%	7.357%
29	18.080	2561	2566	2570	rBV4	8205	14222	0.30%	0.026%
30	18.657	2659	2664	2672	rBV7	12305	21848	0.46%	0.040%
31	18.880	2698	2702	2711	rVB	30539	44716	0.94%	0.083%
32	19.133	2741	2745	2750	rVB	25261	31200	0.66%	0.058%
33	19.245	2758	2764	2777	rVB	3660331	4755305	100.00%	8.777%
34	21.051	3065	3071	3078	rBV	2075817	2750315	57.84%	5.076%

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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

35	21.657	3172	3174	3178	rVB2	61785	57741	1.21%	0.107%
36	22.098	3246	3249	3254	rVB	112979	132439	2.79%	0.244%
37	22.568	3326	3329	3335	rVB2	158617	207316	4.36%	0.383%
38	23.033	3401	3408	3414	rBV	2619229	4409862	92.74%	8.139%
39	23.092	3415	3418	3423	rVV	188873	277119	5.83%	0.511%
40	23.163	3424	3430	3442	rVB	1548005	2697967	56.74%	4.980%
41	23.686	3516	3519	3525	rVB	161375	246939	5.19%	0.456%

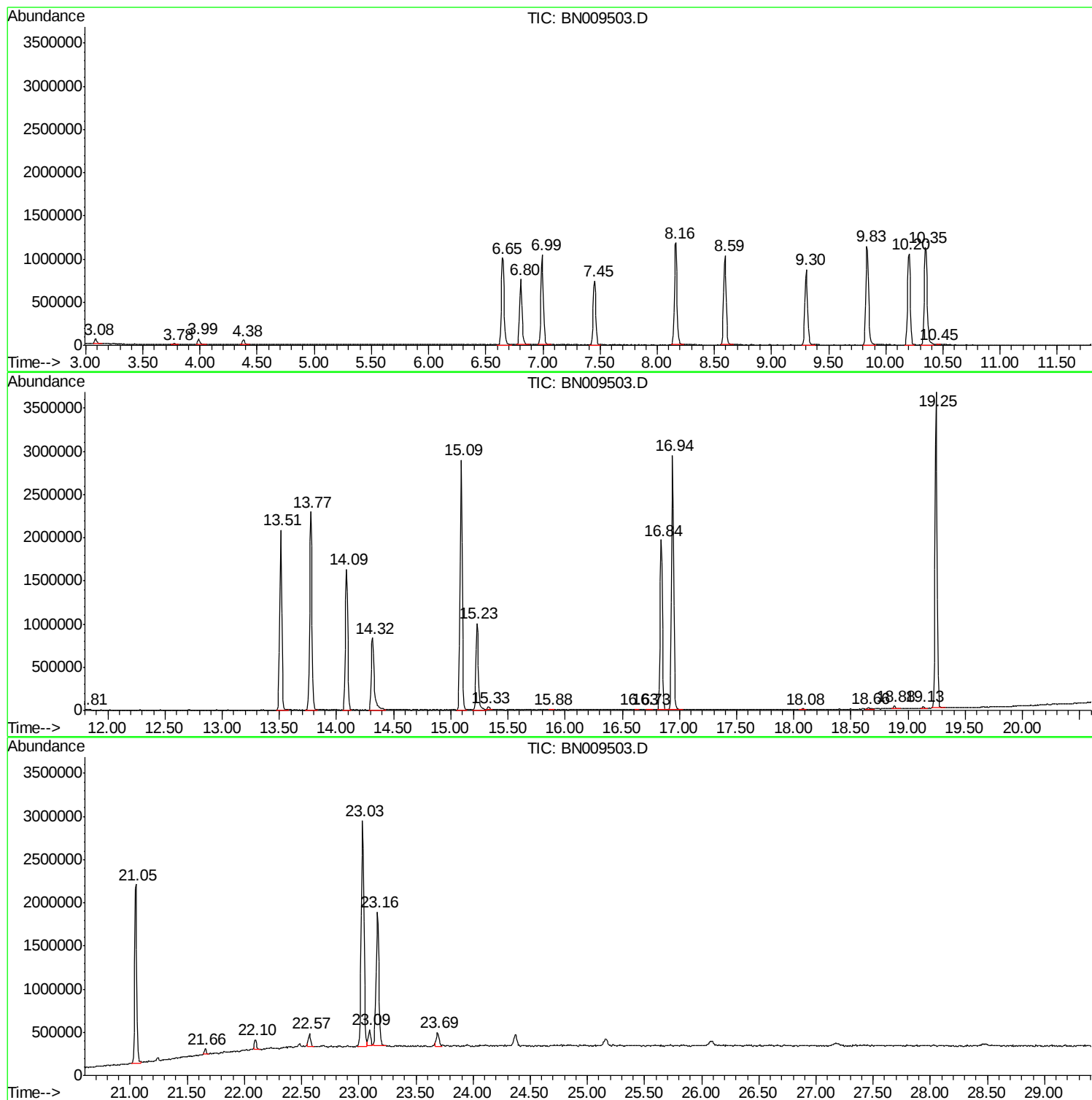
Sum of corrected areas: 54178952

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

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



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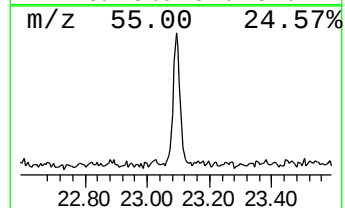
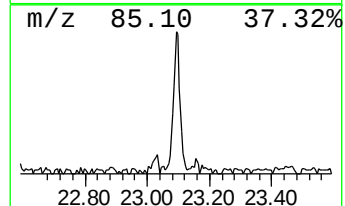
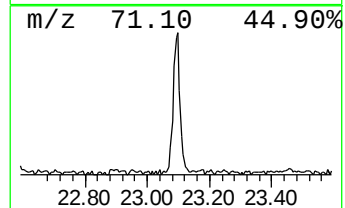
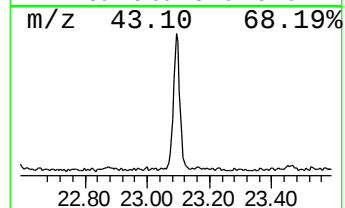
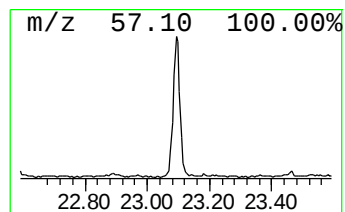
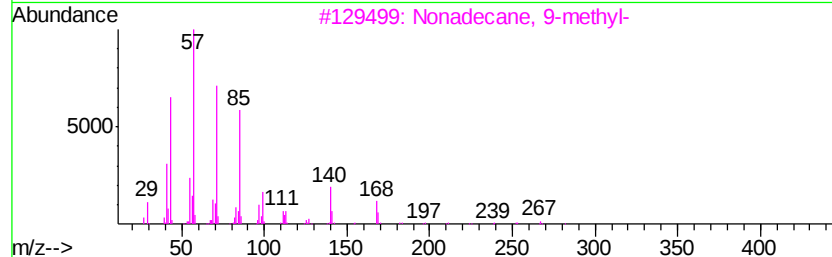
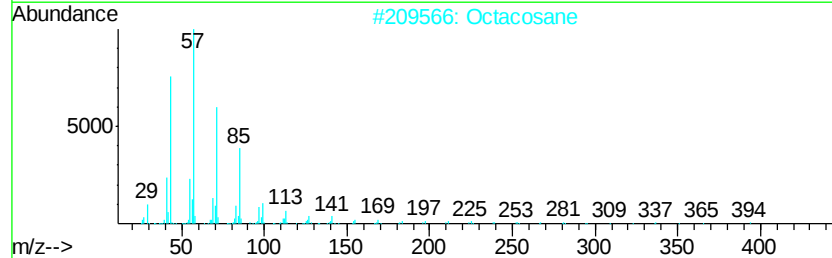
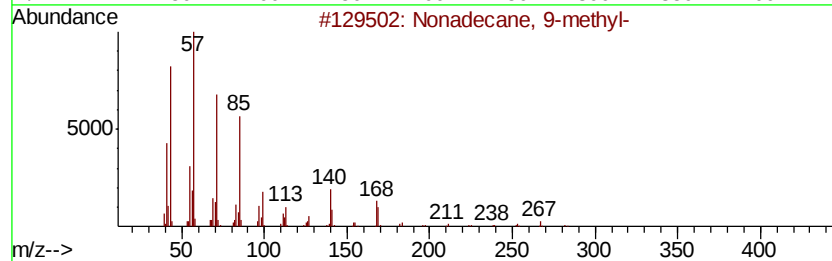
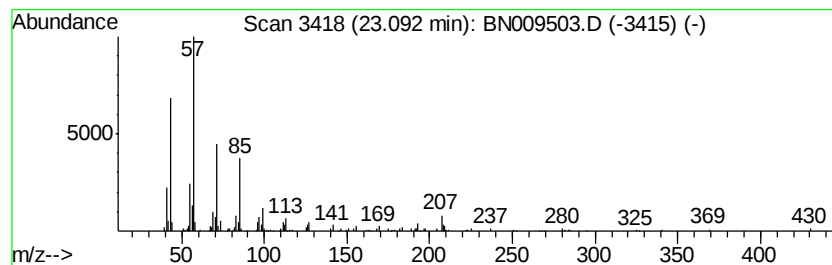
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.09	2.05 ng/ul	277119	Perylene-d12	23.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2			Octacosane	394	C28H58	000630-02-4	81
3			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	81
4			Tetracosane	338	C24H50	000646-31-1	81
5			Hexacosane	366	C26H54	000630-01-3	76



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TIC Integration Parameters: LSCINT.P

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

(DEL) Alkane: Str...	23.09	2.0	ng/ul	277119	6	23.16	2697970	20.0