

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
 Data File : BN004230.D
 Acq On : 27 Dec 2018 07:43
 Operator : JU/SJ
 Sample : J6541-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F62

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-BN121218MA.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	6.993	676	681	688	rBB	21743	33205	2.57%	0.359%
2	7.158	703	709	719	rBB	81027	127047	9.82%	1.372%
3	7.352	737	742	750	rBB	86970	135660	10.49%	1.465%
4	7.822	816	822	828	rBB	95049	144057	11.14%	1.555%
5	8.528	936	942	950	rBB	73475	112762	8.72%	1.218%
6	8.993	1015	1021	1029	rBB	106550	172078	13.31%	1.858%
7	9.705	1137	1142	1149	rBB	92625	146682	11.34%	1.584%
8	10.240	1227	1233	1245	rBV	130821	221312	17.11%	2.390%
9	10.616	1290	1297	1306	rBB	161002	255311	19.74%	2.757%
10	13.863	1844	1849	1863	rBB	313356	441534	34.14%	4.767%
11	14.157	1892	1899	1914	rBV	378064	541059	41.84%	5.842%
12	14.463	1945	1951	1958	rBB2	261524	393728	30.44%	4.251%
13	14.693	1986	1990	2003	rBB	15917	30077	2.33%	0.325%
14	15.451	2113	2119	2131	rBB	492635	716288	55.39%	7.734%
15	15.592	2138	2143	2152	rBB	159347	210856	16.30%	2.277%
16	17.210	2411	2418	2428	rBV2	351013	497695	38.48%	5.374%
17	17.310	2428	2435	2449	rVB2	565825	830619	64.23%	8.968%
18	19.604	2819	2825	2836	rBV	774126	1024718	79.24%	11.064%
19	21.392	3124	3129	3135	rBV	541555	708527	54.79%	7.650%
20	21.945	3219	3223	3227	rBV2	11403	14602	1.13%	0.158%
21	22.422	3300	3304	3310	rVB	23081	29101	2.25%	0.314%
22	22.939	3387	3392	3397	rVB	37887	51622	3.99%	0.557%
23	23.516	3485	3490	3493	rBV	42471	70795	5.47%	0.764%
24	23.569	3493	3499	3510	rVB	686896	1293245	100.00%	13.964%
25	23.716	3516	3524	3533	rBV2	401231	774770	59.91%	8.365%
26	24.180	3597	3603	3609	rBV	44585	81234	6.28%	0.877%
27	24.945	3727	3733	3746	rVB	40345	86663	6.70%	0.936%
28	25.845	3880	3886	3895	rVB2	25582	61665	4.77%	0.666%
29	26.898	4060	4065	4079	rVB3	18992	54646	4.23%	0.590%

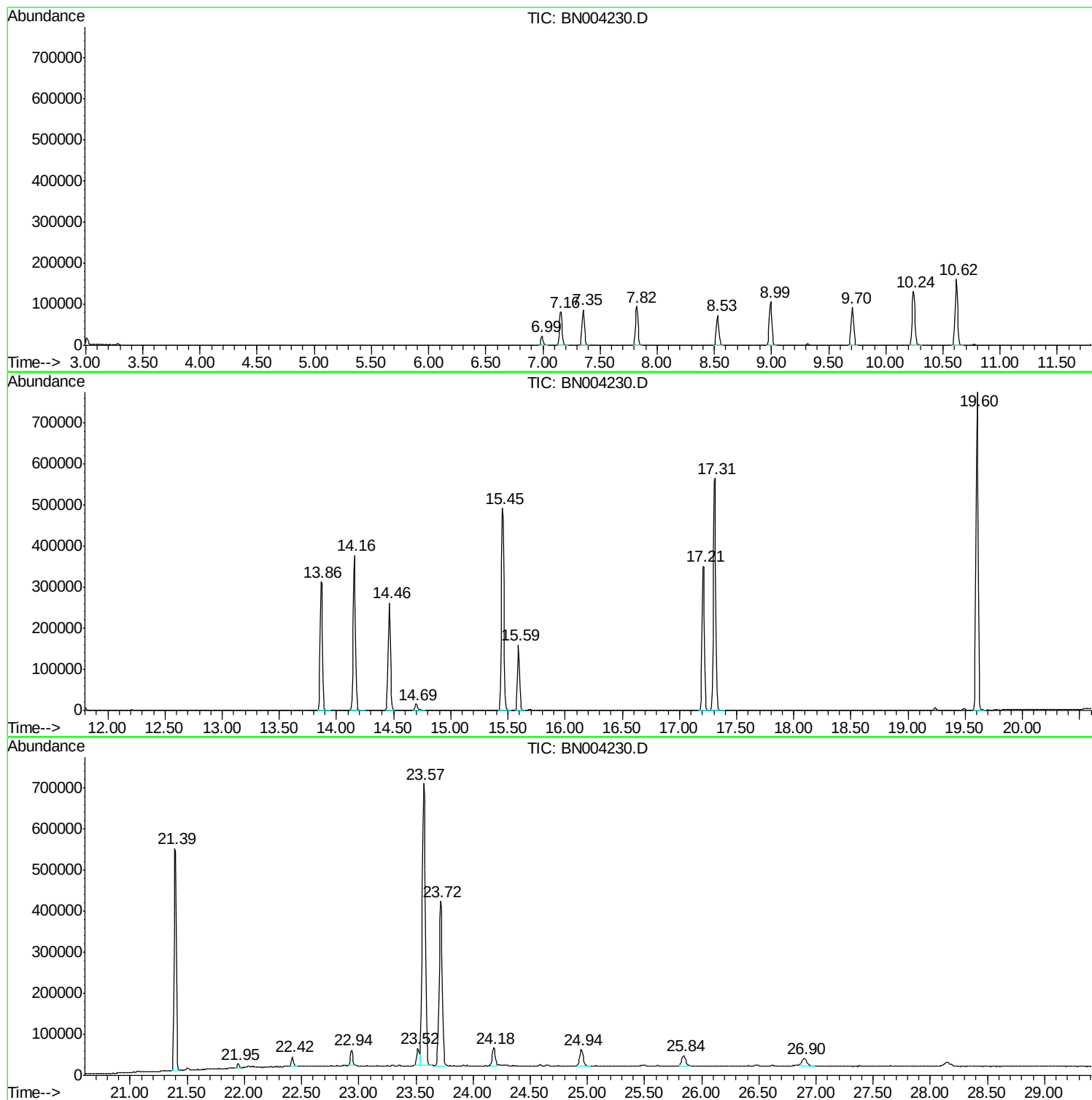
Sum of corrected areas: 9261558

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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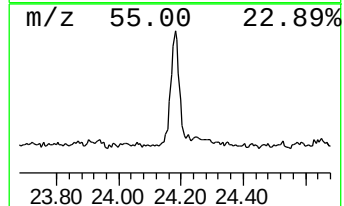
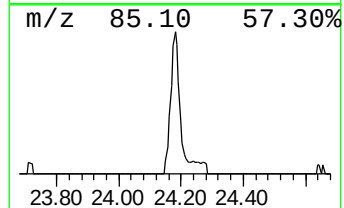
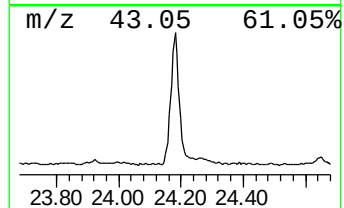
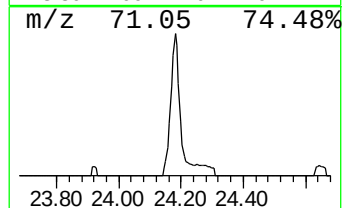
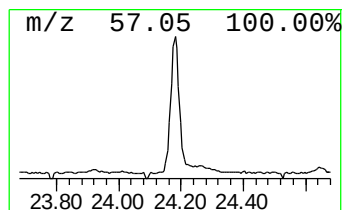
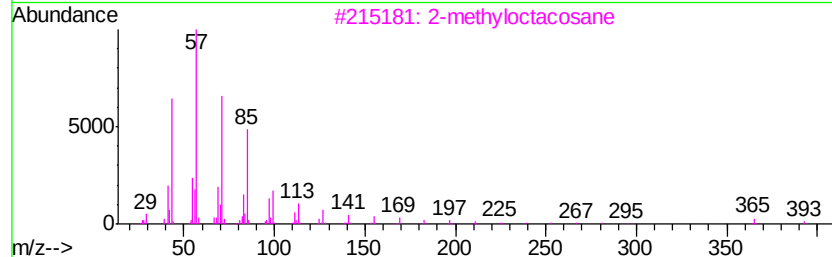
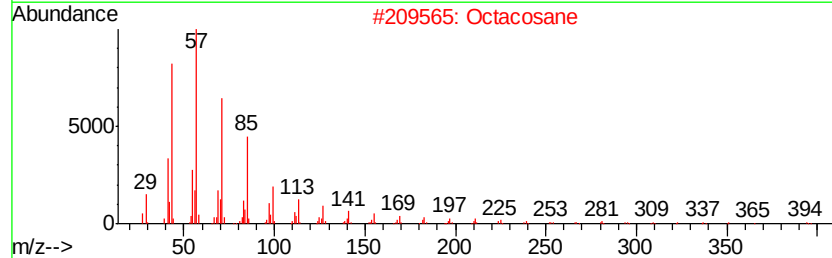
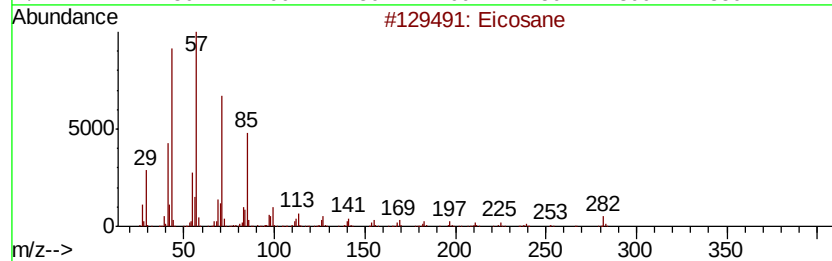
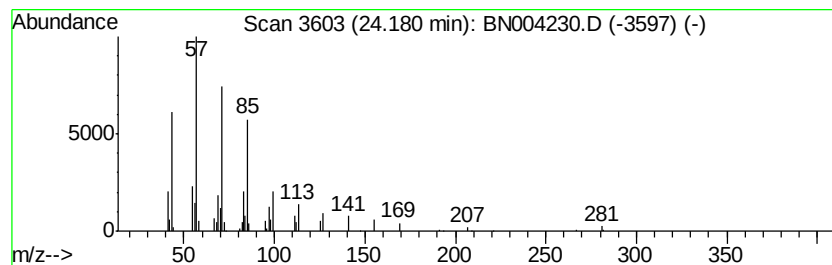
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.18	2.10 ng/ul	81234	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octacosane	394	C28H58	000630-02-4	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Pentacosane	352	C25H52	000629-99-2	91



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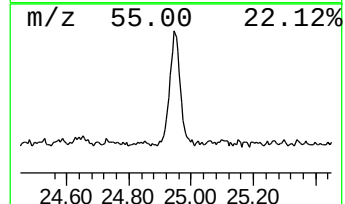
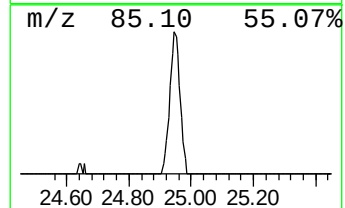
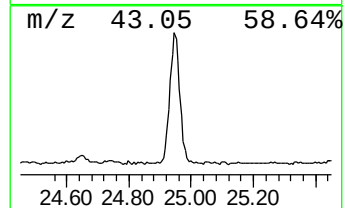
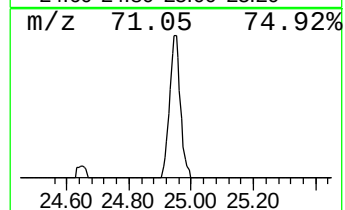
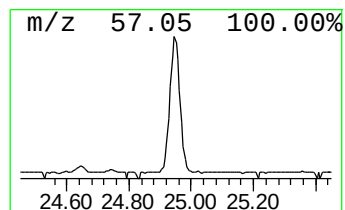
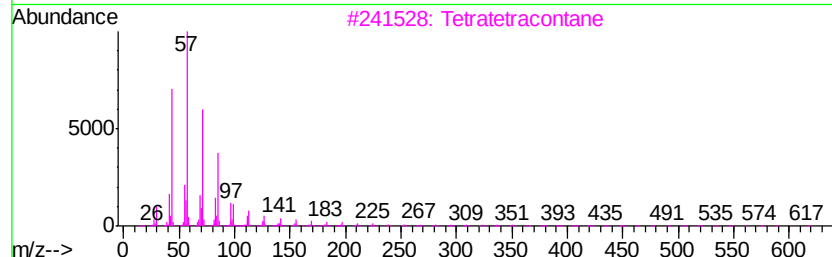
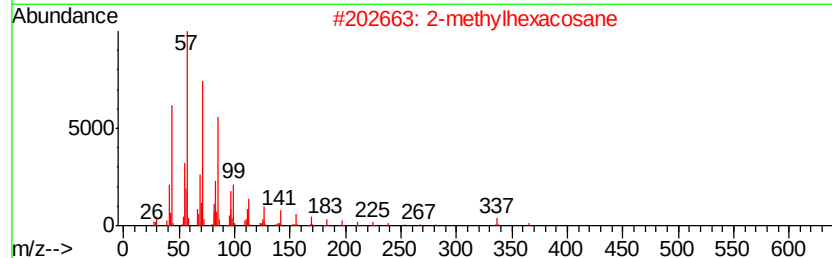
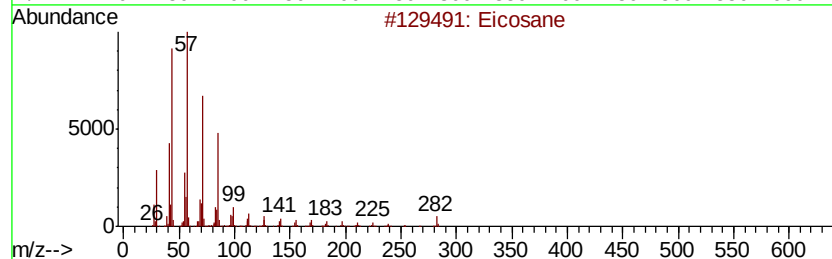
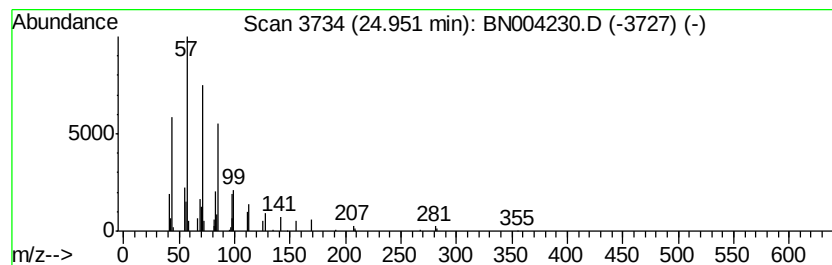
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.95	2.24 ng/ul	86663	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		2-methylhexacosane	380	C27H56	1000376-72-7	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		2-methyltetracosane	352	C25H52	1000376-72-6	91
5		Hentriacontane	437	C31H64	000630-04-6	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.18	2.1	ng/ul	81234	6	23.72	774770	20.0
(DEL) Alkane: Str...	24.95	2.2	ng/ul	86663	6	23.72	774770	20.0