

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122618\
 Data File : BN004222.D
 Acq On : 27 Dec 2018 02:28
 Operator : JU/SJ
 Sample : J6541-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F64

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	687	rBB	17607	25456	2.18%	0.317%
2	7.157	703	709	719	rBB	74872	114530	9.81%	1.425%
3	7.352	737	742	750	rBB	75972	117999	10.11%	1.468%
4	7.822	816	822	827	rBV	79897	122857	10.52%	1.528%
5	7.863	827	829	835	rVB	16830	21948	1.88%	0.273%
6	8.528	936	942	950	rBB	59441	90356	7.74%	1.124%
7	8.993	1015	1021	1029	rBB	96389	150891	12.92%	1.877%
8	9.710	1137	1143	1149	rBB	80355	127000	10.88%	1.580%
9	10.246	1228	1234	1243	rBV	109134	186375	15.96%	2.318%
10	10.616	1291	1297	1305	rBB	128700	208524	17.86%	2.594%
11	13.869	1844	1850	1862	rBV	281634	386468	33.10%	4.807%
12	14.157	1893	1899	1916	rBB	325233	472969	40.51%	5.884%
13	14.463	1945	1951	1958	rBB2	224441	327657	28.07%	4.076%
14	14.698	1986	1991	2002	rBB	9910	19335	1.66%	0.241%
15	15.457	2114	2120	2131	rBB	431942	622054	53.28%	7.738%
16	15.592	2138	2143	2150	rBV	135201	176216	15.09%	2.192%
17	17.210	2412	2418	2428	rBB	311352	428065	36.67%	5.325%
18	17.310	2428	2435	2448	rBV	512975	727922	62.35%	9.055%
19	19.604	2819	2825	2835	rBV	713668	922030	78.98%	11.470%
20	21.392	3124	3129	3139	rBV	505120	616697	52.82%	7.671%
21	22.416	3299	3303	3314	rVB	20425	29238	2.50%	0.364%
22	22.933	3386	3391	3396	rBV2	31384	47551	4.07%	0.592%
23	23.515	3484	3490	3492	rBV	37149	58808	5.04%	0.732%
24	23.568	3492	3499	3508	rVB	615304	1167448	100.00%	14.523%
25	23.715	3516	3524	3536	rVB2	345907	674528	57.78%	8.391%
26	24.174	3597	3602	3610	rBV	37520	74779	6.41%	0.930%
27	24.945	3726	3733	3742	rVB	31572	71396	6.12%	0.888%
28	25.839	3879	3885	3894	rVB4	19605	49761	4.26%	0.619%

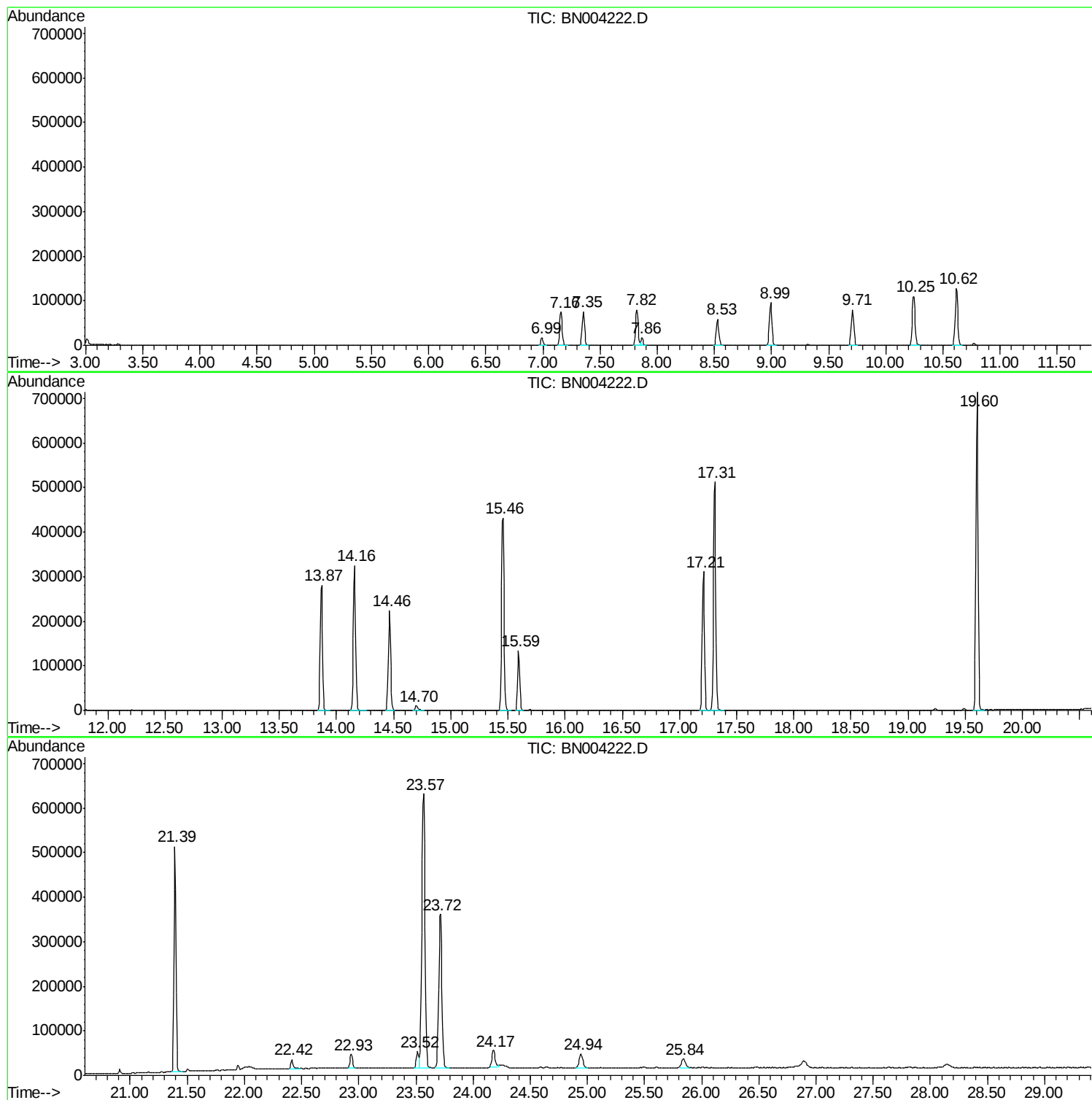
Sum of corrected areas: 8038858

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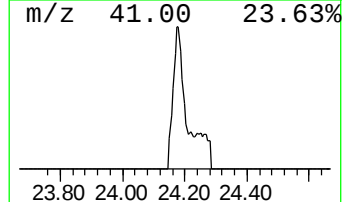
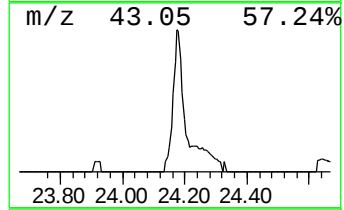
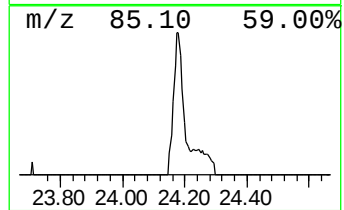
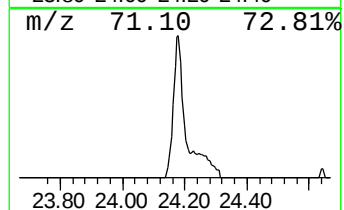
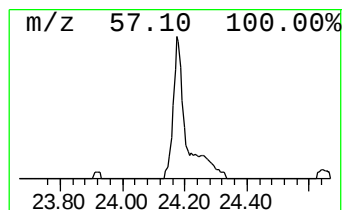
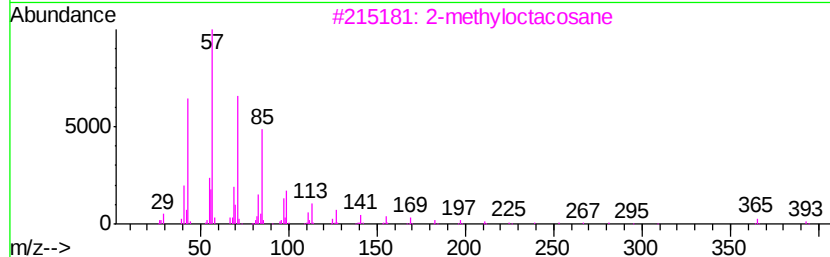
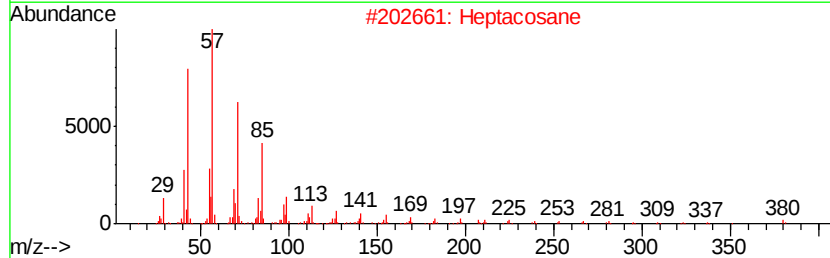
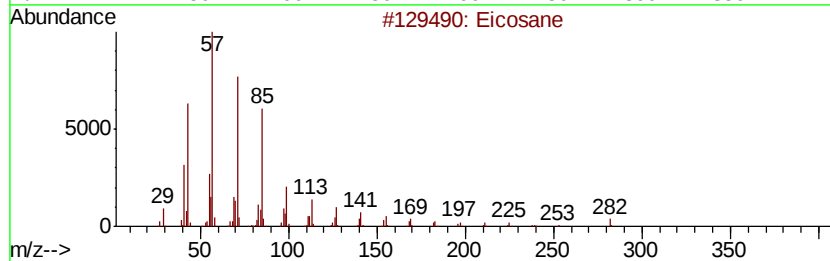
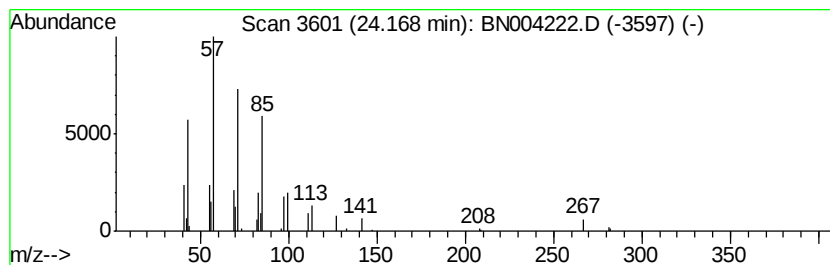
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.17	2.22 ng/ul	74779	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Heptacosane	380	C27H56	000593-49-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyltetracosane	352	C25H52	1000376-72-6	91



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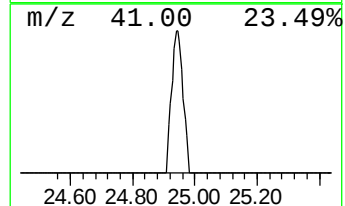
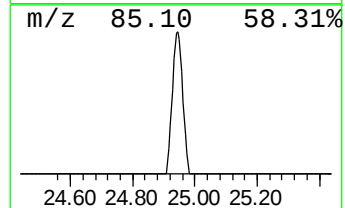
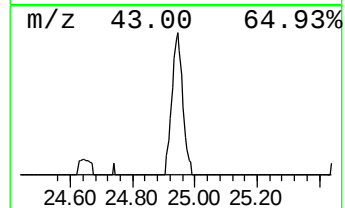
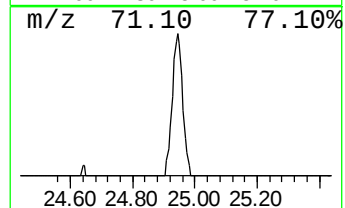
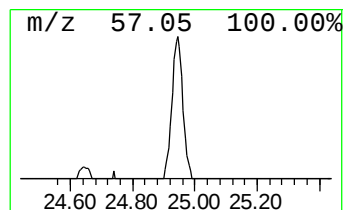
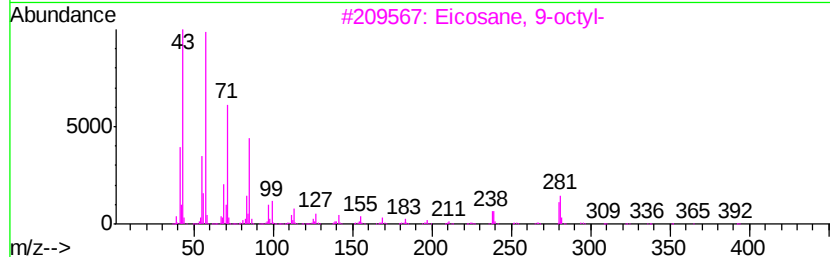
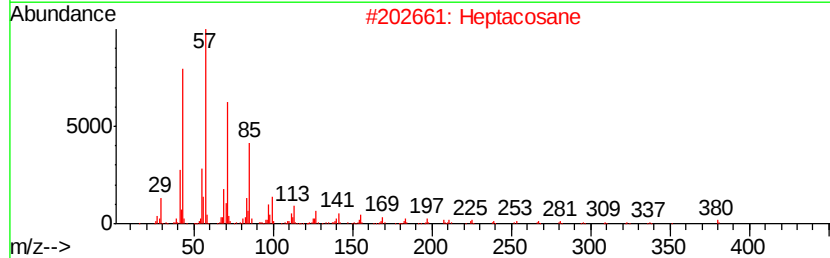
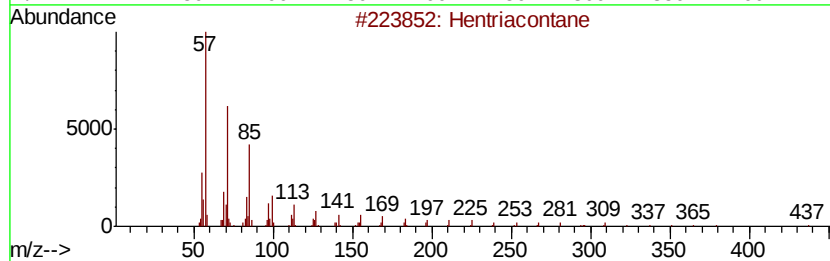
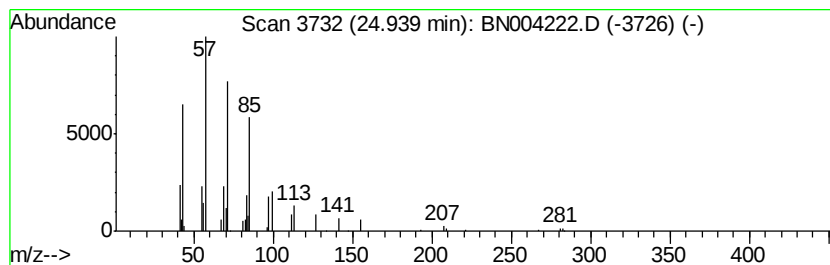
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.94	2.12 ng/ul	71396	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.17	2.2	ng/ul	74779	6	23.72	674528	20.0
(DEL) Alkane: Str...	24.94	2.1	ng/ul	71396	6	23.72	674528	20.0