

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002865.D
 Acq On : 28 Sep 2018 23:52
 Operator : MJ/SJ
 Sample : J5117-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC86

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-BN091418MA.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	3.205	33	37	48	rVB	32499	43757	1.42%	0.142%
2	6.822	647	652	664	rBV	111637	205569	6.65%	0.666%
3	6.969	671	677	692	rBV	494244	784209	25.37%	2.540%
4	7.169	704	711	722	rBV	503088	847356	27.42%	2.745%
5	7.628	783	789	801	rBV	454142	745948	24.14%	2.416%
6	8.340	904	910	922	rBV	355521	620775	20.09%	2.011%
7	8.775	976	984	1002	rBV	586318	994874	32.19%	3.223%
8	9.493	1099	1106	1120	rBV	475458	820612	26.55%	2.658%
9	10.034	1191	1198	1212	rBV	561527	1154737	37.36%	3.740%
10	10.393	1253	1259	1271	rVB	668050	1125073	36.40%	3.644%
11	12.228	1566	1571	1583	rBV2	33067	83509	2.70%	0.271%
12	13.681	1811	1818	1834	rBV	1315720	1868833	60.47%	6.053%
13	13.957	1858	1865	1877	rBV	1538685	2288717	74.05%	7.414%
14	14.263	1911	1917	1927	rBV2	952654	1451053	46.95%	4.700%
15	14.522	1956	1961	1973	rBV2	26954	80624	2.61%	0.261%
16	15.263	2080	2087	2099	rBV	2003773	2924833	94.63%	9.474%
17	15.404	2106	2111	2125	rBV	496743	802212	25.96%	2.599%
18	17.016	2379	2385	2392	rBV	1129915	1588436	51.39%	5.145%
19	17.116	2395	2402	2417	rBV	2090236	3038466	98.31%	9.842%
20	19.416	2787	2793	2807	rBV	2127405	3090669	100.00%	10.011%
21	21.221	3094	3100	3109	rBV	1009092	1455130	47.08%	4.713%
22	21.804	3196	3199	3205	rBV2	30877	36384	1.18%	0.118%
23	22.257	3272	3276	3281	rBV	66538	87053	2.82%	0.282%
24	22.751	3356	3360	3365	rVB	76173	109353	3.54%	0.354%
25	23.286	3443	3451	3466	rBV	1467214	2816171	91.12%	9.122%
26	23.421	3467	3474	3484	rVB	663537	1350630	43.70%	4.375%
27	23.927	3555	3560	3568	rVB2	87576	160632	5.20%	0.520%
28	24.645	3677	3682	3692	rVB	80135	174146	5.63%	0.564%
29	25.486	3819	3825	3832	rVB4	53027	122256	3.96%	0.396%

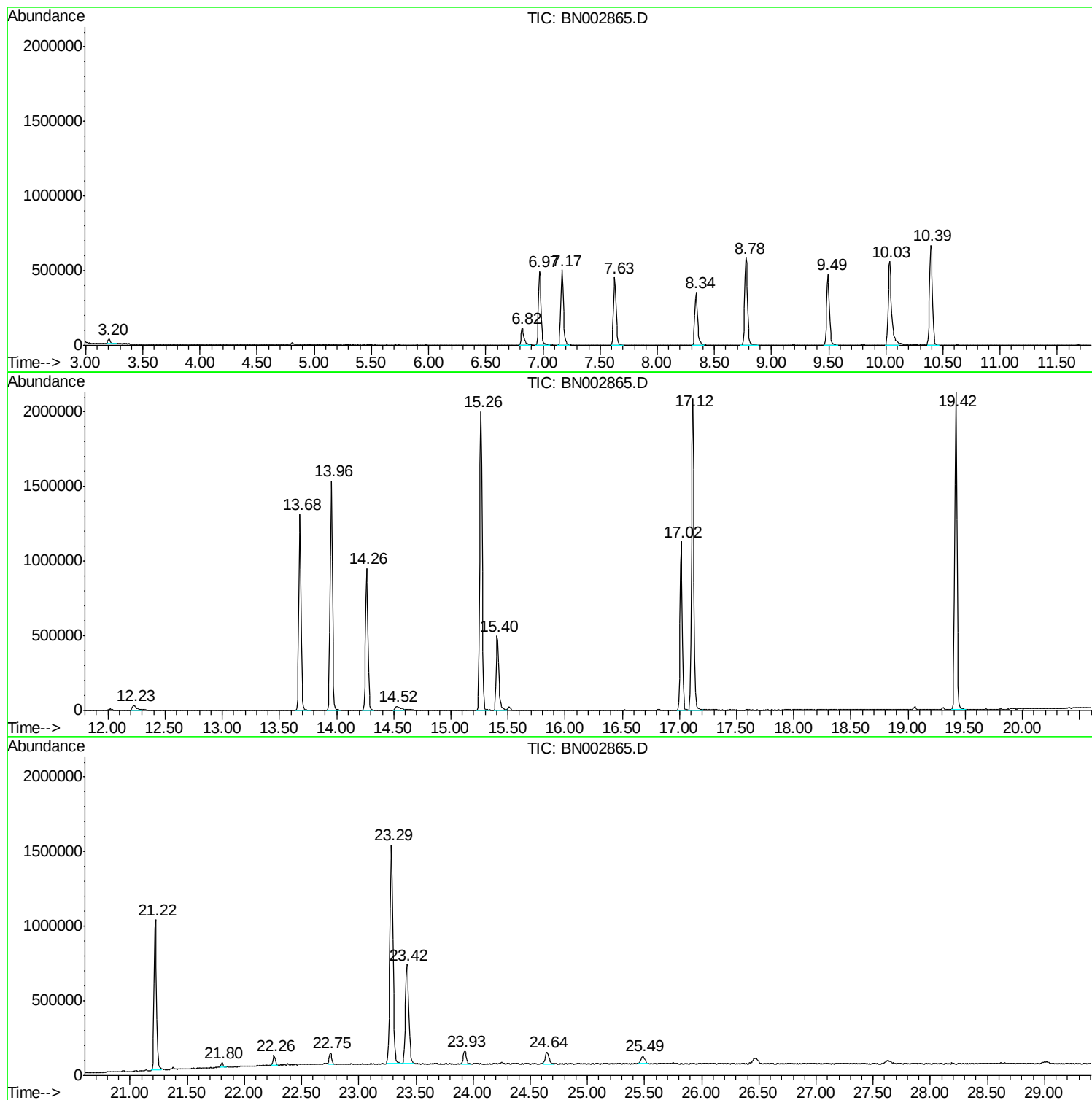
Sum of corrected areas: 30872017

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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



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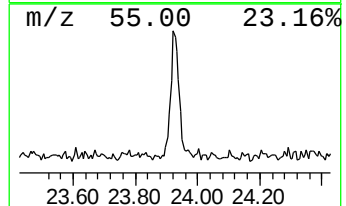
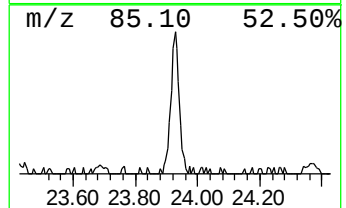
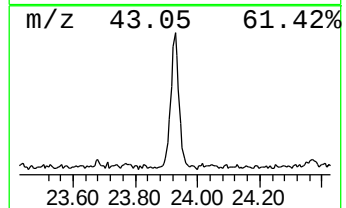
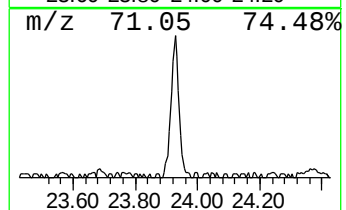
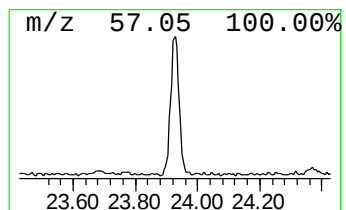
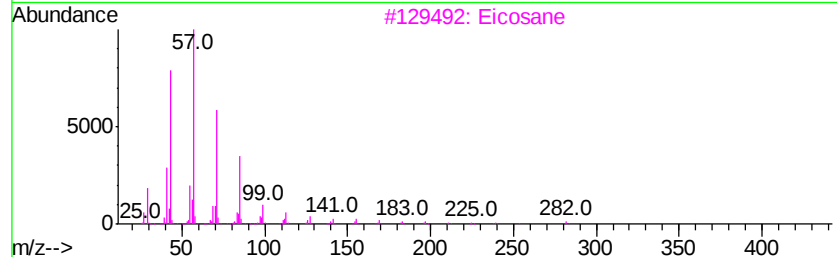
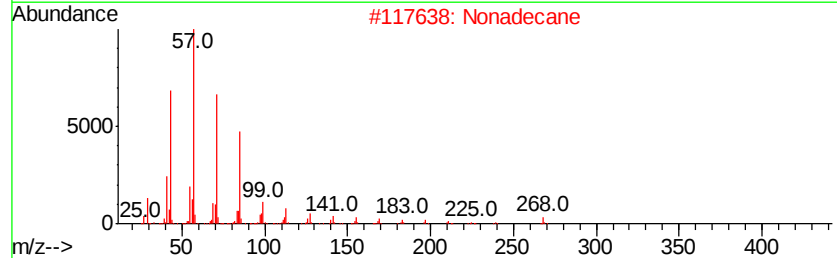
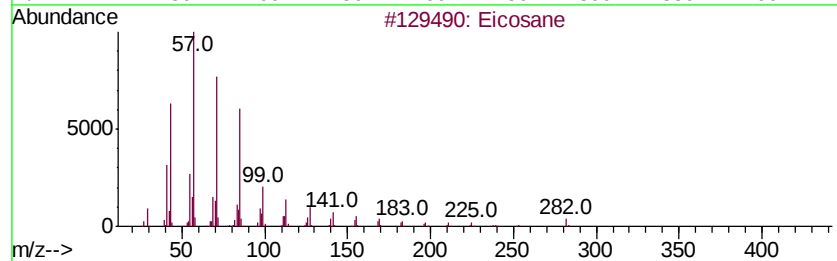
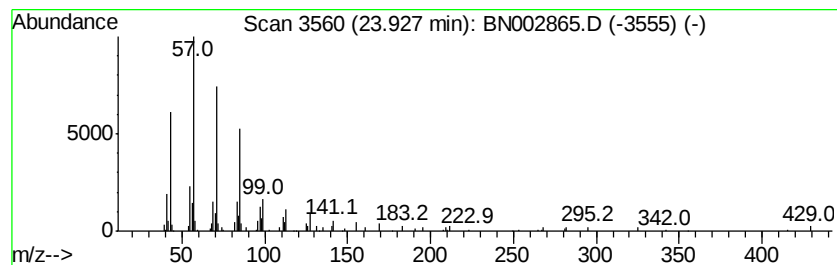
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	2.38 ng/ul	160632	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Nonadecane	268	C19H40	000629-92-5	94
3		Eicosane	282	C20H42	000112-95-8	94
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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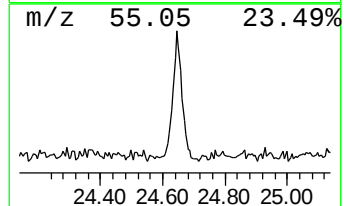
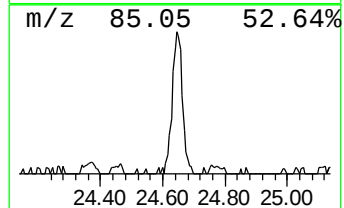
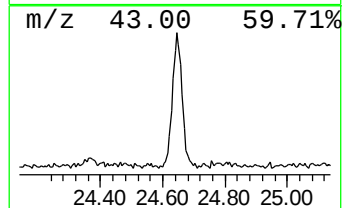
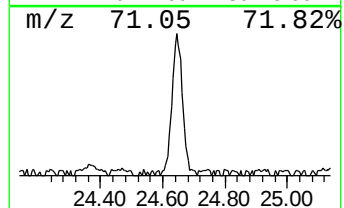
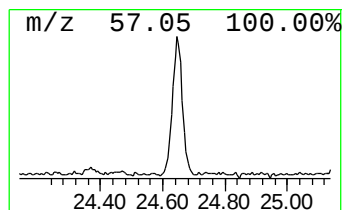
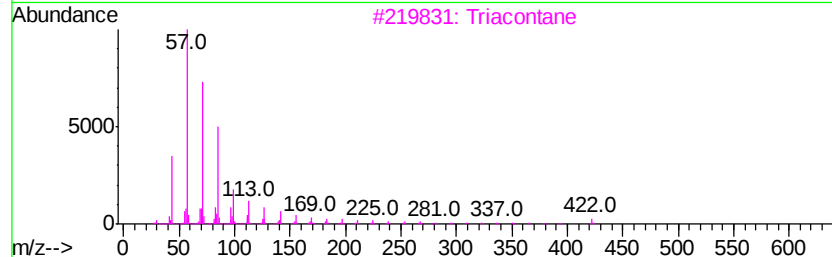
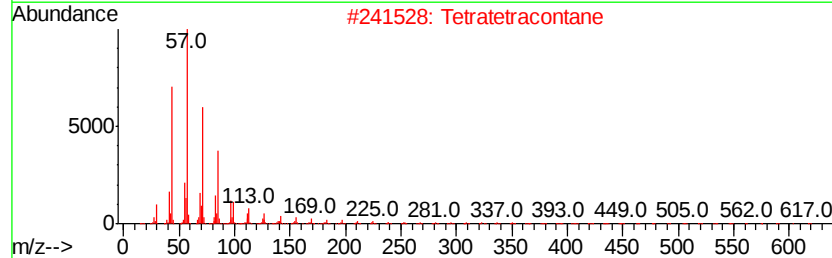
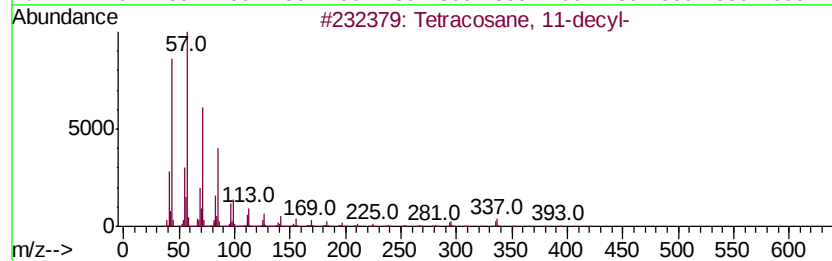
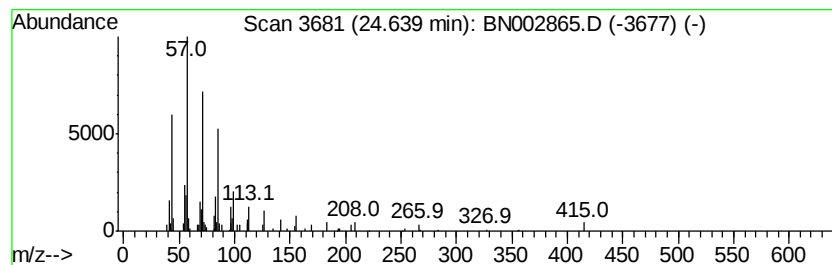
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	2.58 ng/ul	174146	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Triacontane	422	C30H62	000638-68-6	87
4			Hentriacontane	437	C31H64	000630-04-6	87
5			Octacosane	394	C28H58	000630-02-4	87



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.93	2.4	ng/ul	160632	6	23.42	1350630	20.0
(DEL) Alkane: Str...	24.64	2.6	ng/ul	174146	6	23.42	1350630	20.0