

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091718\
 Data File : BN002724.D
 Acq On : 17 Sep 2018 14:09
 Operator : JU/SJ
 Sample : J4874-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3ZB3

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	3.222	36	40	48	rVB	41399	62298	1.36%	0.148%
2	6.840	649	655	666	rBV	184982	328752	7.17%	0.781%
3	6.993	674	681	693	rBV	613185	991971	21.63%	2.357%
4	7.187	707	714	731	rVB	703011	1128972	24.61%	2.682%
5	7.646	785	792	804	rBV	521574	859542	18.74%	2.042%
6	8.357	907	913	928	rBV	538979	921380	20.09%	2.189%
7	8.799	981	988	1000	rBV	782289	1296775	28.27%	3.081%
8	9.516	1102	1110	1122	rBV	634629	1108367	24.16%	2.633%
9	10.051	1194	1201	1224	rBV	860315	1644325	35.85%	3.907%
10	10.416	1256	1263	1276	rVB	803201	1318538	28.75%	3.133%
11	13.698	1815	1821	1827	rBV	1787172	2601120	56.71%	6.180%
12	13.745	1827	1829	1834	rVB	39371	47029	1.03%	0.112%
13	13.975	1861	1868	1882	rBV	2170611	3165007	69.00%	7.520%
14	14.286	1914	1921	1932	rVB2	1155529	1761472	38.40%	4.185%
15	14.528	1957	1962	1980	rBV2	95310	233464	5.09%	0.555%
16	15.286	2084	2091	2100	rBV	2760943	4000614	87.22%	9.505%
17	15.422	2109	2114	2125	rBV	863584	1244324	27.13%	2.956%
18	15.522	2127	2131	2139	rVB2	30261	47168	1.03%	0.112%
19	17.039	2382	2389	2396	rBV2	1377649	2054736	44.80%	4.882%
20	17.133	2399	2405	2416	rBV	2980855	4245687	92.56%	10.087%
21	17.710	2499	2503	2508	rVB2	58038	64232	1.40%	0.153%
22	19.074	2729	2735	2739	rBV	32716	47439	1.03%	0.113%
23	19.439	2791	2797	2804	rBV	3339580	4586931	100.00%	10.898%
24	21.239	3098	3103	3111	rBV	1548939	1994750	43.49%	4.739%
25	21.827	3200	3203	3209	rVB2	41933	46179	1.01%	0.110%
26	22.286	3277	3281	3286	rVB2	76914	103597	2.26%	0.246%
27	22.780	3361	3365	3371	rVB2	110028	160209	3.49%	0.381%
28	23.315	3448	3456	3466	rBV	2006314	3831982	83.54%	9.104%
29	23.457	3473	3480	3489	rVB	919292	1748004	38.11%	4.153%
30	23.968	3561	3567	3573	rVB	120449	244419	5.33%	0.581%
31	24.692	3686	3690	3699	rVB2	97539	200006	4.36%	0.475%

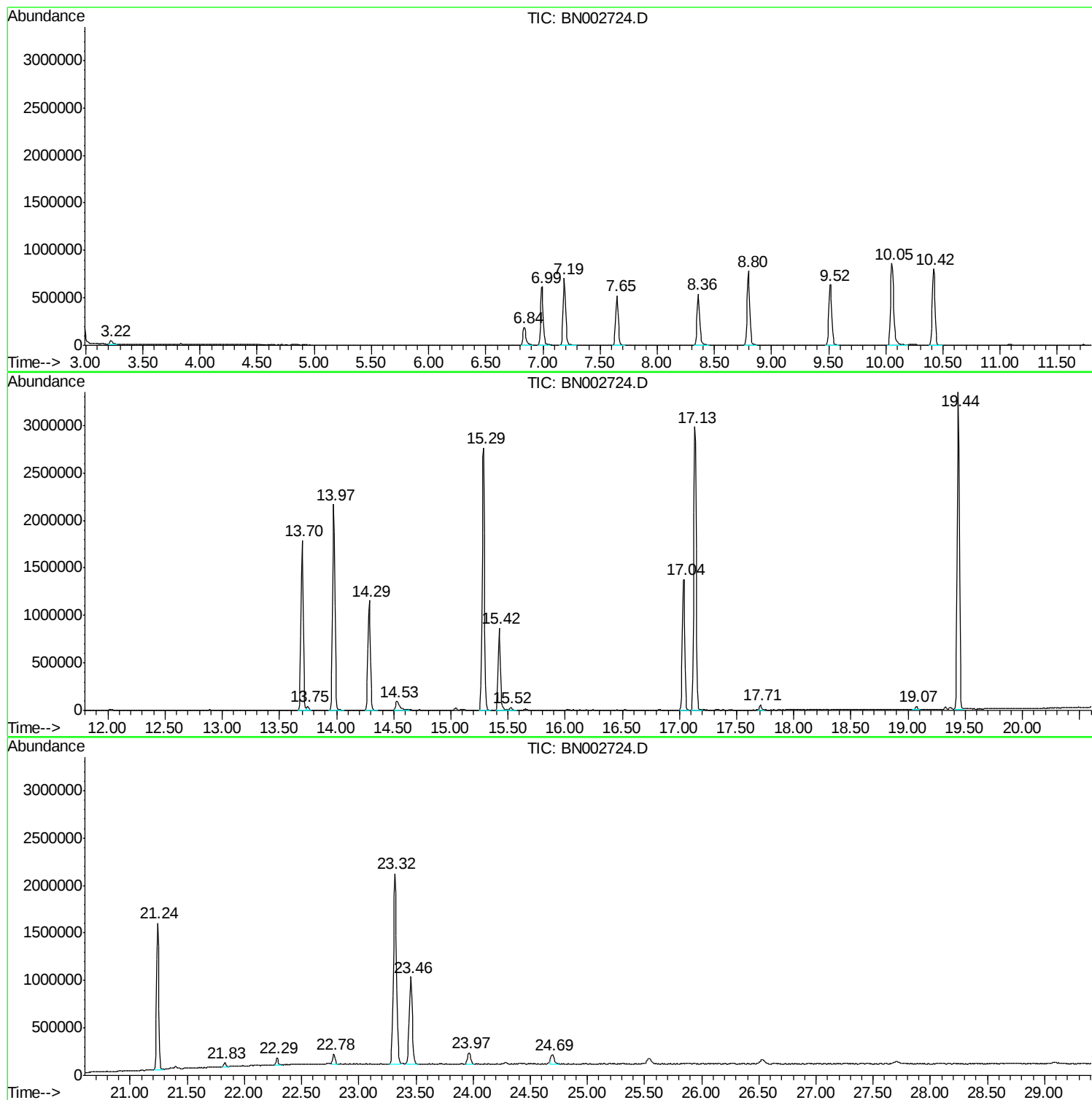
Sum of corrected areas: 42089289

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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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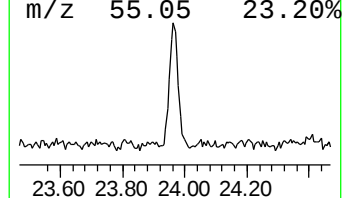
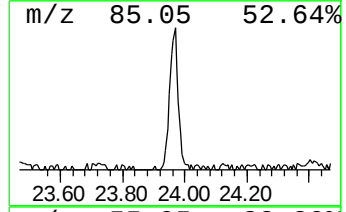
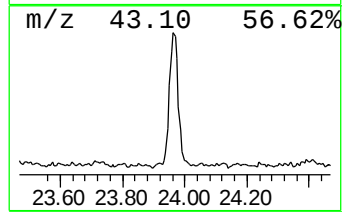
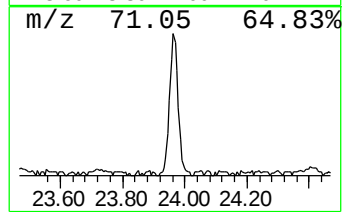
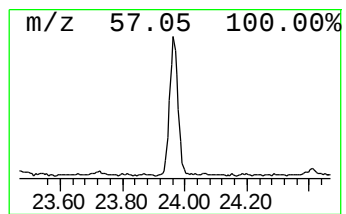
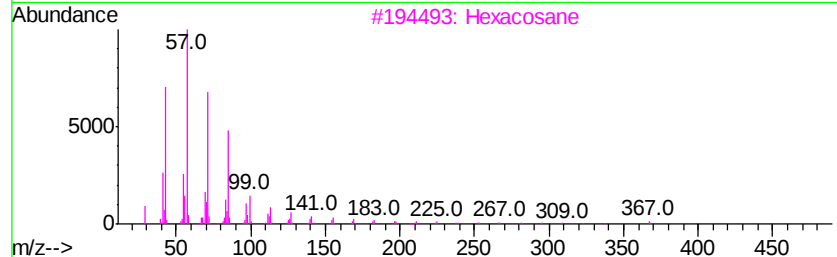
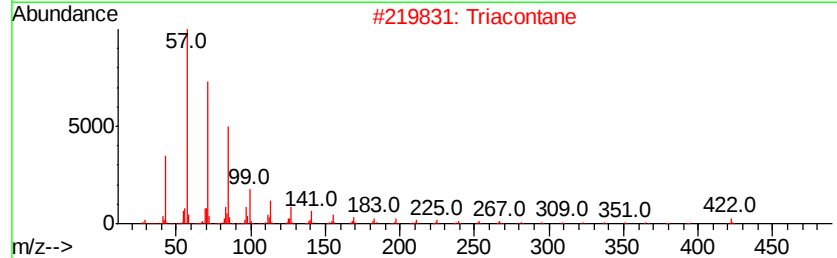
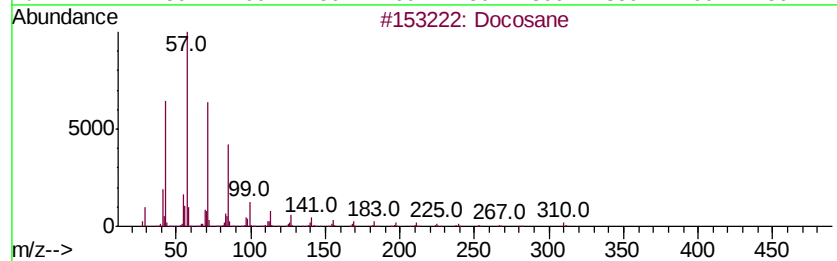
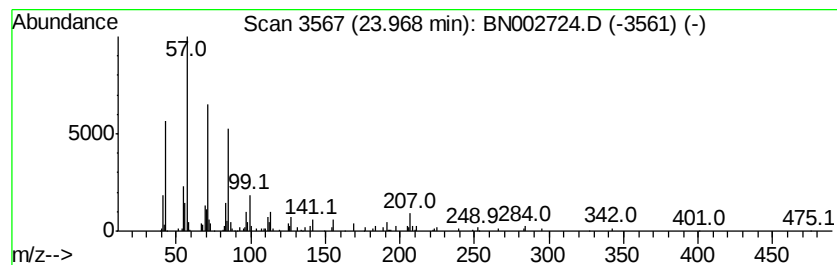
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	2.80 ng/ul	244419	Perylene-d12	23.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane	310	C22H46	000629-97-0	87
2			Triacontane	422	C30H62	000638-68-6	87
3			Hexacosane	366	C26H54	000630-01-3	87
4			2-methyloctacosane	408	C29H60	1000376-72-8	87
5			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87



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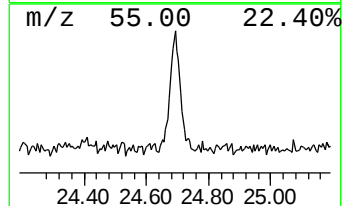
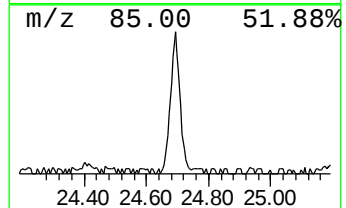
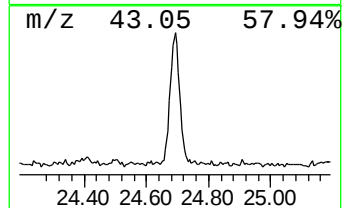
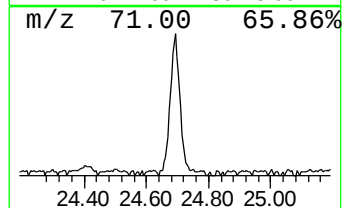
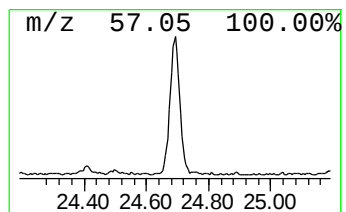
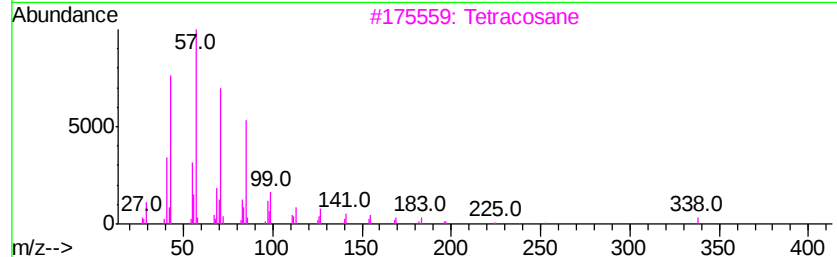
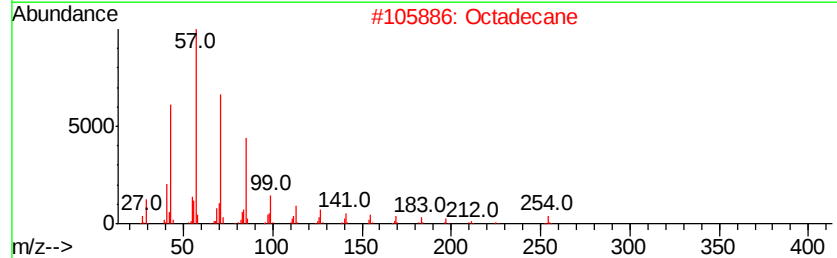
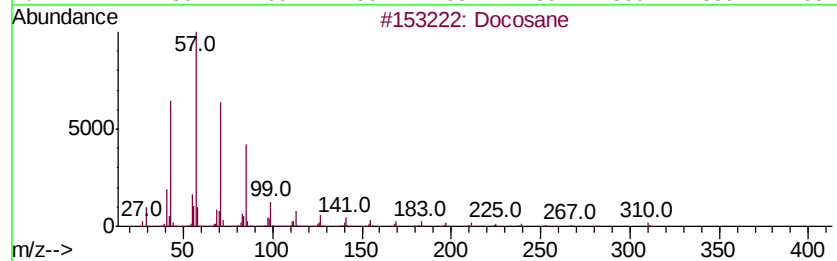
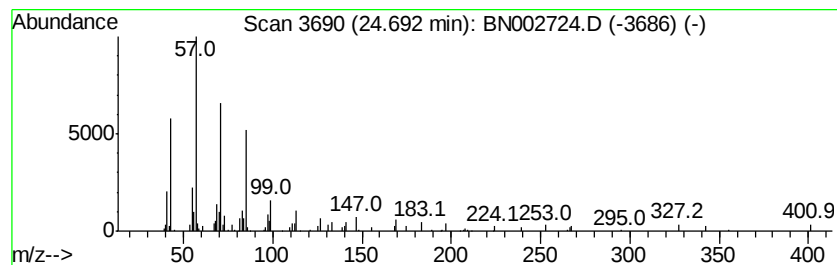
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	2.29 ng/ul	200006	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	83
2		Octadecane	254	C18H38	000593-45-3	83
3		Tetracosane	338	C24H50	000646-31-1	83
4		Heneicosane	296	C21H44	000629-94-7	83
5		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	80



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.97	2.8	ng/ul	244419	6	23.46	1748000	20.0
(DEL) Alkane: Str...	24.69	2.3	ng/ul	200006	6	23.46	1748000	20.0