

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005776.D
 Acq On : 19 May 2019 05:09
 Operator : JU/SJ
 Sample : K2742-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C29

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-BN051819MA.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	6.769	639	643	658	rVB2	52661	127011	2.98%	0.399%
2	6.916	663	668	684	rVB	261768	460126	10.78%	1.446%
3	7.111	696	701	716	rVB	292321	553016	12.96%	1.737%
4	7.569	774	779	789	rVB	314590	560108	13.12%	1.760%
5	8.287	895	901	913	rVB2	213704	409292	9.59%	1.286%
6	8.722	968	975	987	rVB	393356	715014	16.75%	2.246%
7	9.434	1090	1096	1105	rBV	335860	620685	14.54%	1.950%
8	9.981	1182	1189	1219	rBV	278991	852510	19.98%	2.678%
9	10.334	1241	1249	1260	rBV	490091	868752	20.36%	2.729%
10	10.534	1278	1283	1289	rBV6	7271	17779	0.42%	0.056%
11	11.628	1464	1469	1472	rVB3	5583	8413	0.20%	0.026%
12	11.981	1524	1529	1537	rVB3	4613	9802	0.23%	0.031%
13	13.628	1802	1809	1825	rBV	1026176	1631550	38.23%	5.126%
14	13.898	1848	1855	1867	rBV	1287719	1943206	45.53%	6.105%
15	14.210	1901	1908	1920	rBV2	865225	1324288	31.03%	4.161%
16	14.504	1953	1958	1968	rBV6	16788	53206	1.25%	0.167%
17	15.210	2072	2078	2093	rBV	1513499	2417908	56.66%	7.596%
18	15.375	2101	2106	2117	rBV	310584	607497	14.24%	1.909%
19	15.463	2117	2121	2128	rVB4	24042	42552	1.00%	0.134%
20	15.998	2208	2212	2216	rVB3	4324	5586	0.13%	0.018%
21	16.969	2371	2377	2387	rBV	1268927	1785778	41.85%	5.610%
22	17.069	2387	2394	2418	rVB	1810792	2811533	65.88%	8.833%
23	19.022	2721	2726	2732	rVV	17794	26142	0.61%	0.082%
24	19.269	2764	2768	2774	rBV	14954	19403	0.45%	0.061%
25	19.381	2781	2787	2802	rBV2	2395763	3533884	82.81%	11.103%
26	21.204	3091	3097	3109	rBV	1628945	2392207	56.06%	7.516%
27	21.363	3121	3124	3129	rBV4	20878	21697	0.51%	0.068%
28	21.792	3194	3197	3202	rVB2	38502	42048	0.99%	0.132%
29	22.245	3270	3274	3278	rBV	86517	99858	2.34%	0.314%
30	22.369	3292	3295	3299	rVB	30844	38471	0.90%	0.121%
31	22.739	3354	3358	3364	rVB	114370	158242	3.71%	0.497%
32	23.269	3440	3448	3462	rBV	2210084	4267512	100.00%	13.407%
33	23.404	3464	3471	3485	rVB	1237703	2513705	58.90%	7.897%
34	23.910	3552	3557	3564	rVB	142209	244075	5.72%	0.767%

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Smoothing : OFF Filtering: 5
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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35	24.621	3673	3678	3685	rVB	125313	262708	6.16%	0.825%
36	25.457	3815	3820	3827	rVB2	83364	186366	4.37%	0.586%
37	26.445	3982	3988	3997	rVB4	70858	197515	4.63%	0.621%

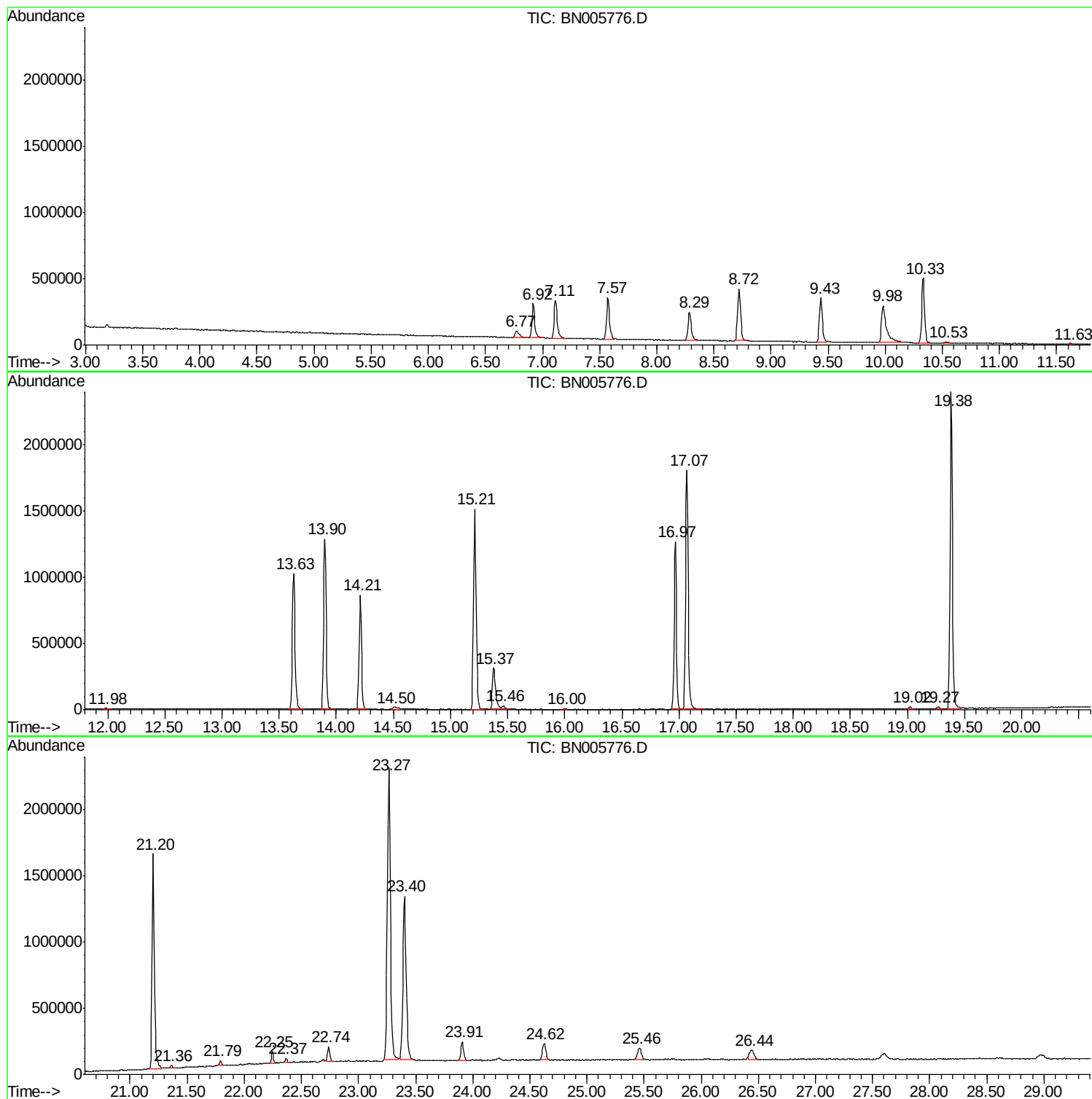
Sum of corrected areas: 31829445

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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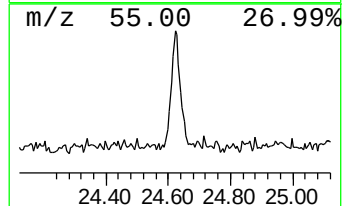
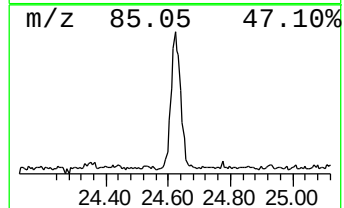
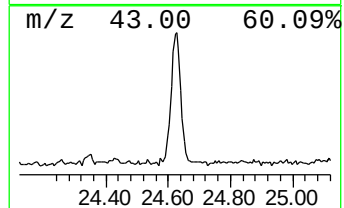
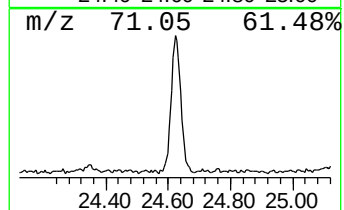
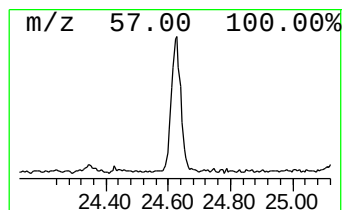
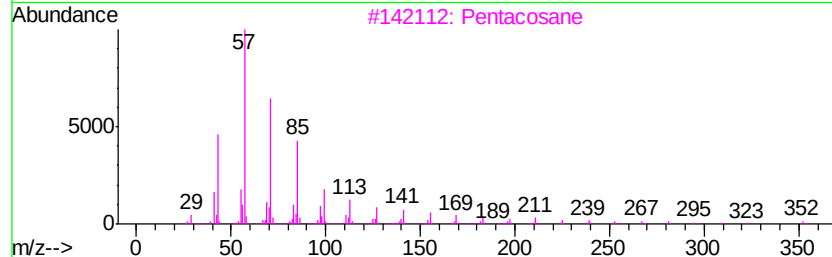
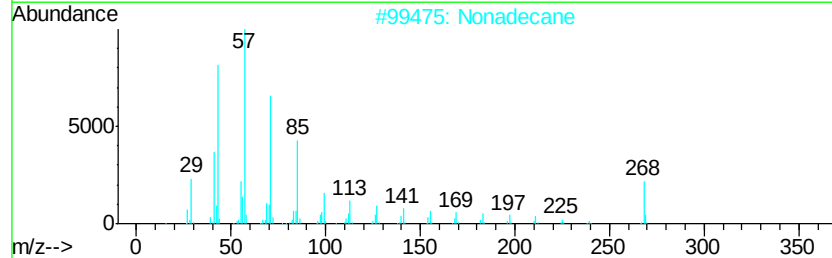
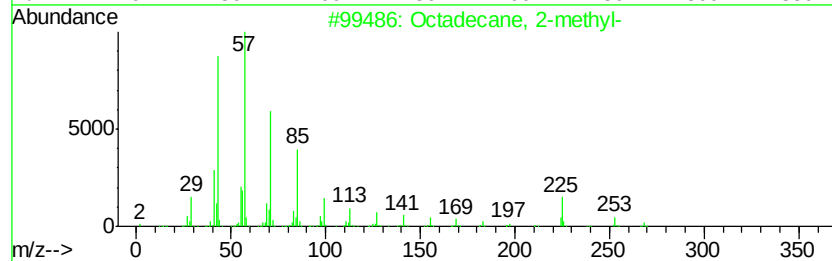
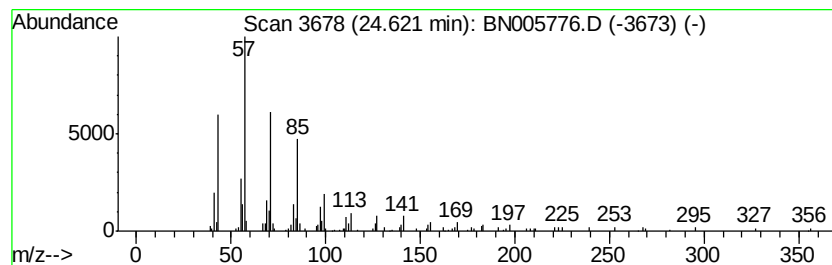
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.62	2.09 ng/ul	262708	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Nonadecane	268	C19H40	000629-92-5	92
3		Pentacosane	352	C25H52	000629-99-2	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.62	2.1	ng/ul	262708	6	23.40	2513710	20.0