

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005782.D
 Acq On : 19 May 2019 08:36
 Operator : JU/SJ
 Sample : K2741-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHH1

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	638	643	653	rBV	66262	142162	2.76%	0.400%
2	6.916	663	668	679	rVB	262006	438506	8.51%	1.233%
3	7.110	696	701	714	rVB	297540	554108	10.75%	1.558%
4	7.569	773	779	791	rVB	348628	622234	12.07%	1.750%
5	8.281	895	900	914	rVB	233317	456443	8.85%	1.283%
6	8.716	968	974	985	rBV	392645	703758	13.65%	1.979%
7	9.434	1090	1096	1110	rVB	335060	615871	11.95%	1.732%
8	9.981	1182	1189	1220	rBV	297524	864338	16.76%	2.430%
9	10.328	1242	1248	1259	rBV	547983	937852	18.19%	2.637%
10	10.522	1275	1281	1288	rBV4	15296	39958	0.78%	0.112%
11	11.969	1522	1527	1535	rVB3	4602	10649	0.21%	0.030%
12	13.063	1709	1713	1719	rBV	5270	8813	0.17%	0.025%
13	13.628	1802	1809	1826	rBV	1032563	1649489	31.99%	4.638%
14	13.898	1848	1855	1868	rBV	1249507	1903720	36.92%	5.353%
15	14.210	1901	1908	1917	rBV2	912780	1437147	27.87%	4.041%
16	14.492	1949	1956	1969	rBV6	35672	128909	2.50%	0.362%
17	14.975	2033	2038	2043	rBV	24636	32759	0.64%	0.092%
18	15.210	2072	2078	2089	rBV	1599859	2507259	48.63%	7.050%
19	15.375	2100	2106	2118	rBV	442097	839501	16.28%	2.361%
20	15.463	2118	2121	2125	rVV2	26342	37872	0.73%	0.106%
21	15.998	2208	2212	2216	rVB2	5056	7925	0.15%	0.022%
22	16.757	2336	2341	2345	rBV	3687	5275	0.10%	0.015%
23	16.969	2370	2377	2387	rBV	1371435	1921436	37.27%	5.403%
24	17.069	2387	2394	2412	rVV	2089885	3248943	63.02%	9.136%
25	19.016	2720	2725	2732	rBV	22418	34537	0.67%	0.097%
26	19.192	2751	2755	2759	rBV3	4118	7964	0.15%	0.022%
27	19.269	2763	2768	2772	rVV	21209	26627	0.52%	0.075%
28	19.380	2781	2787	2802	rBV	2908946	4216141	81.78%	11.855%
29	20.921	3047	3049	3054	rBV6	6343	7226	0.14%	0.020%
30	21.198	3091	3096	3113	rBV	1674012	2696234	52.30%	7.582%
31	21.363	3122	3124	3127	rVB2	18867	18627	0.36%	0.052%
32	21.792	3194	3197	3201	rBV	50219	52401	1.02%	0.147%
33	22.245	3270	3274	3280	rVB2	110337	143882	2.79%	0.405%
34	22.739	3354	3358	3363	rVB	139429	184871	3.59%	0.520%

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Title : SVOA CALIBRATION

35	23.268	3439	3448	3462	rBV	2542717	5155774	100.00%	14.498%
36	23.404	3464	3471	3485	rVB	1323288	2790964	54.13%	7.848%
37	23.910	3552	3557	3563	rVB	167994	276666	5.37%	0.778%
38	24.627	3674	3679	3690	rVB	166845	327881	6.36%	0.922%
39	25.462	3814	3821	3829	rBV2	106433	256672	4.98%	0.722%
40	26.445	3982	3988	4001	rVB4	89874	251689	4.88%	0.708%

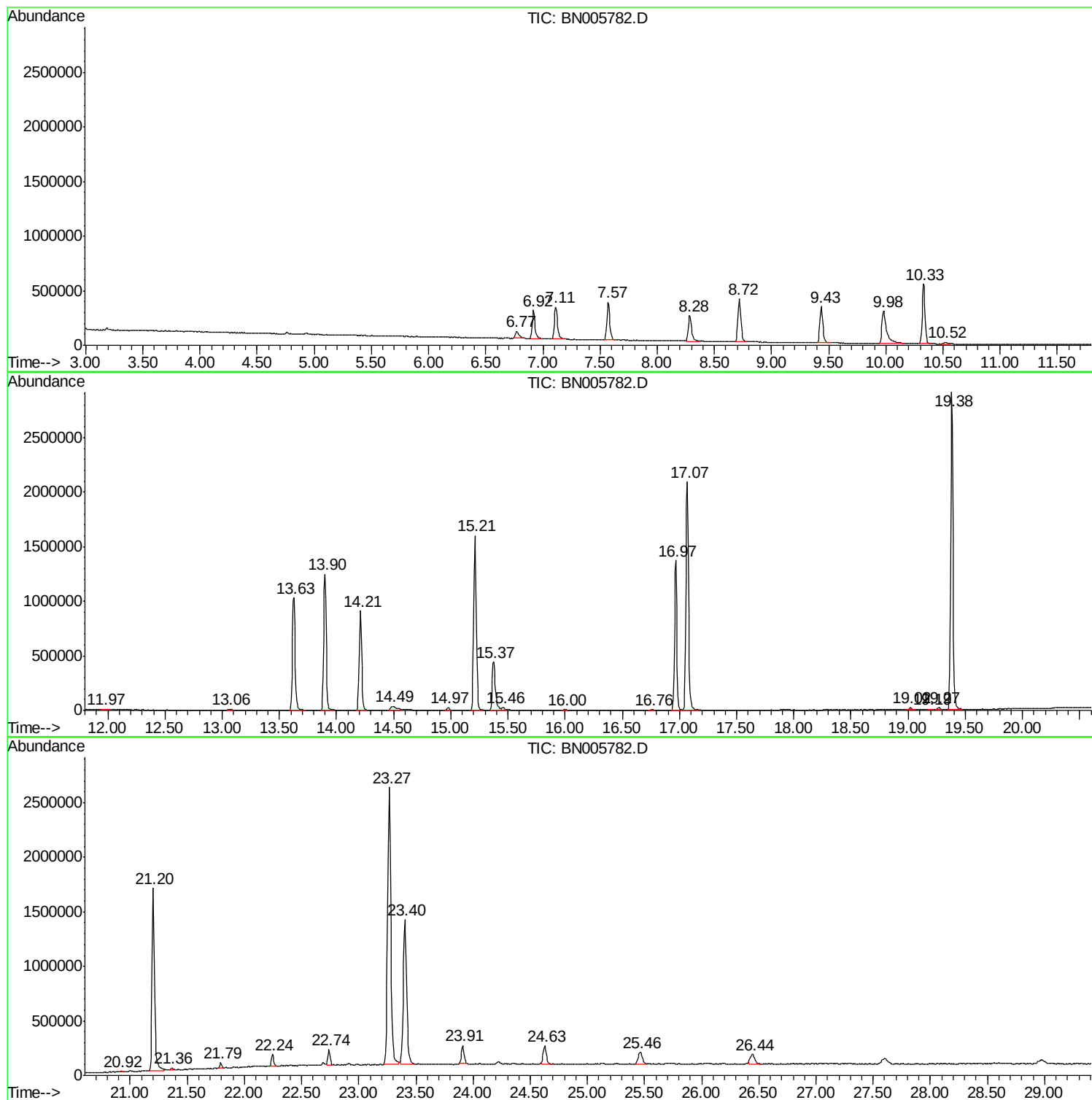
Sum of corrected areas: 35563083

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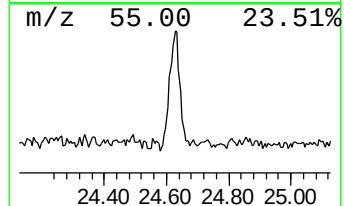
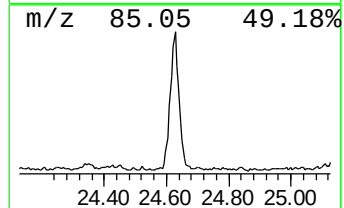
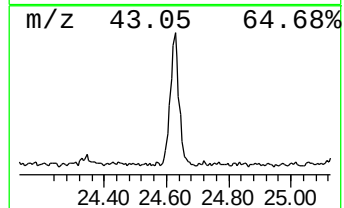
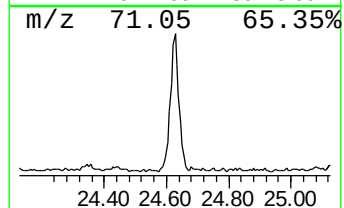
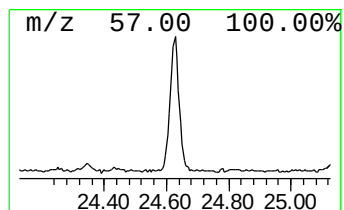
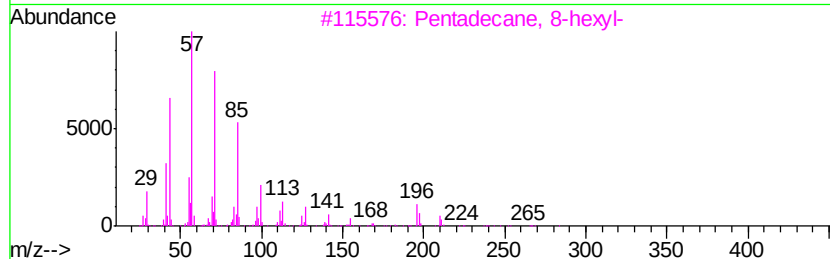
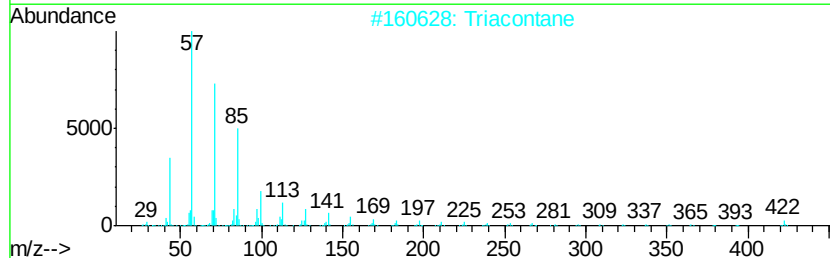
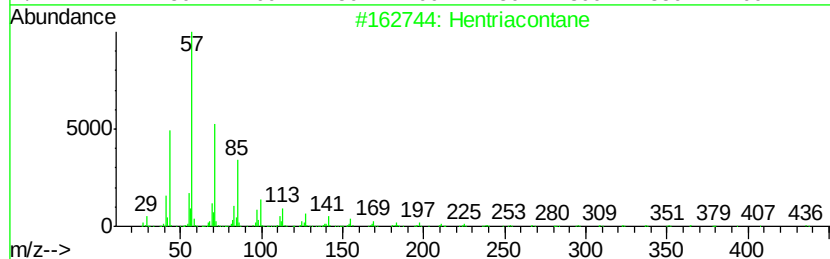
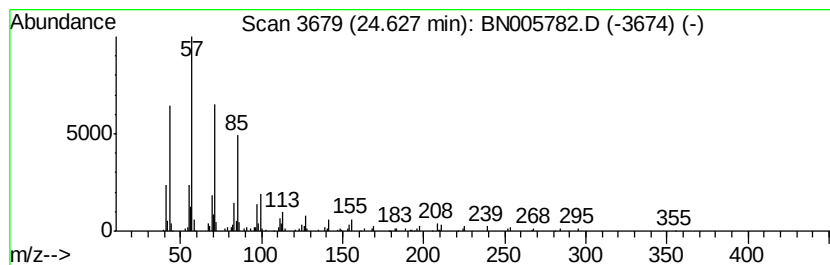
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.63	2.35 ng/ul	327881	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	90
2		Triacontane	422	C30H62	000638-68-6	90
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.63	2.4	ng/ul	327881	6	23.40	2790960	20.0