

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
 Data File : BN005590.D
 Acq On : 10 May 2019 16:08
 Operator : JU/SJ
 Sample : PB119506BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK06

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-BN041919MA.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	34	37	47	rVB2	30066	51338	1.29%	0.135%
2	6.769	636	643	652	rBV	484152	837373	21.06%	2.202%
3	6.928	665	670	683	rVB	387399	641639	16.14%	1.687%
4	7.122	697	703	715	rBV	528865	889799	22.38%	2.340%
5	7.581	775	781	790	rBV	439859	744857	18.73%	1.959%
6	8.287	894	901	913	rBV	623096	1097050	27.59%	2.885%
7	8.728	969	976	988	rVB	524279	902767	22.70%	2.374%
8	9.440	1090	1097	1111	rBV	443115	781791	19.66%	2.056%
9	9.975	1181	1188	1198	rBV	603703	1105539	27.80%	2.907%
10	10.340	1244	1250	1258	rBV	649422	1084106	27.26%	2.851%
11	10.487	1268	1275	1294	rBV	565310	1200878	30.20%	3.158%
12	11.987	1525	1530	1539	rVB3	7345	16257	0.41%	0.043%
13	13.634	1804	1810	1825	rVB	1314288	1962076	49.34%	5.159%
14	13.904	1849	1856	1869	rBV	1460531	2301655	57.88%	6.052%
15	14.216	1903	1909	1918	rBV2	982340	1508120	37.93%	3.966%
16	14.445	1942	1948	1972	rBV	410851	862574	21.69%	2.268%
17	15.216	2073	2079	2090	rBV	1924414	2867328	72.11%	7.540%
18	15.363	2099	2104	2117	rBV	409365	762129	19.17%	2.004%
19	15.457	2117	2120	2128	rVB2	24346	40017	1.01%	0.105%
20	16.004	2209	2213	2219	rBV4	7272	10604	0.27%	0.028%
21	16.763	2338	2342	2347	rVB2	3810	4584	0.12%	0.012%
22	16.975	2372	2378	2388	rBV2	1323704	1893734	47.62%	4.980%
23	17.075	2389	2395	2411	rVV2	2198180	3267835	82.18%	8.593%
24	17.975	2542	2548	2550	rVB3	3060	4773	0.12%	0.013%
25	19.027	2722	2727	2735	rBV	19195	30560	0.77%	0.080%
26	19.275	2766	2769	2775	rVB2	17788	24902	0.63%	0.065%
27	19.392	2782	2789	2801	rBV	2886516	3955500	99.47%	10.401%
28	19.810	2858	2860	2865	rBV6	3310	4990	0.13%	0.013%
29	20.098	2907	2909	2912	rBV3	4380	4820	0.12%	0.013%
30	21.216	3094	3099	3112	rBV2	1499466	2297346	57.77%	6.041%
31	21.833	3201	3204	3207	rBV4	23644	29941	0.75%	0.079%
32	22.292	3279	3282	3287	rVB2	52466	65786	1.65%	0.173%
33	22.792	3363	3367	3371	rVB	82042	115429	2.90%	0.304%
34	23.292	3445	3452	3459	rBV2	2073068	3976541	100.00%	10.456%

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Max Peaks: 100
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35	23.433	3469	3476	3487	rBV2	1144957	2256278	56.74%	5.933%
36	23.968	3564	3567	3575	rVB2	117445	199764	5.02%	0.525%
37	24.692	3686	3690	3697	rVB2	114358	228766	5.75%	0.602%

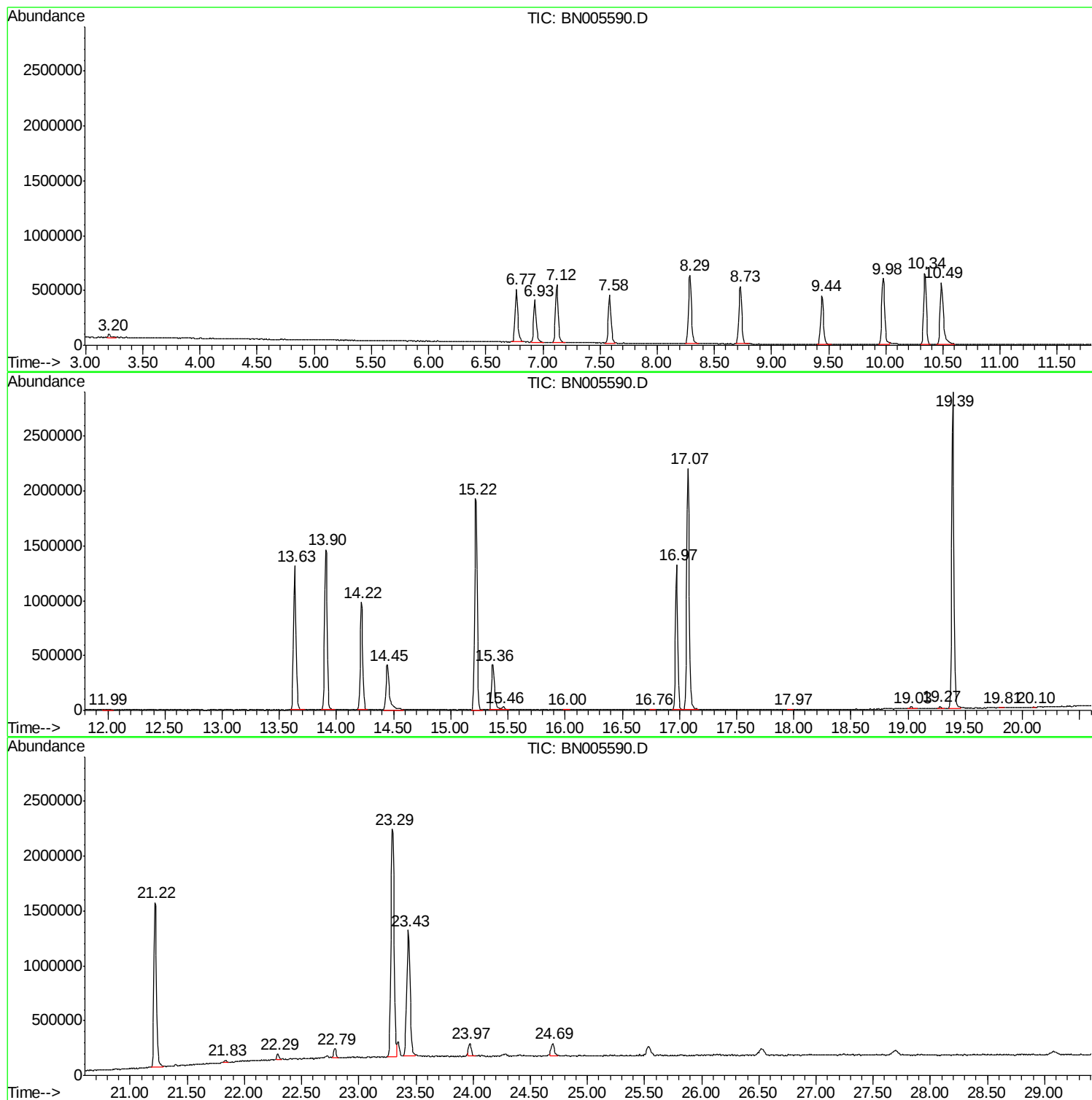
Sum of corrected areas: 38029446

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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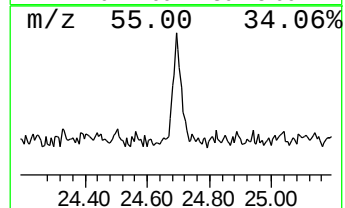
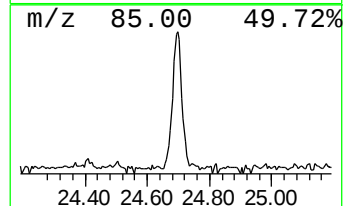
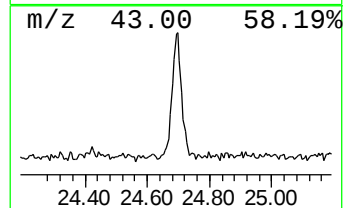
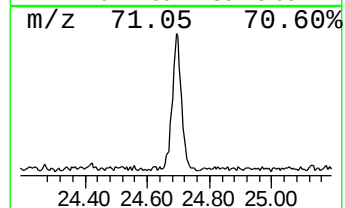
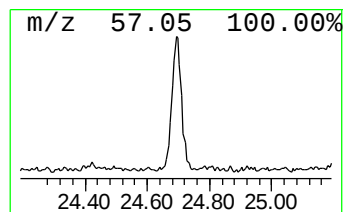
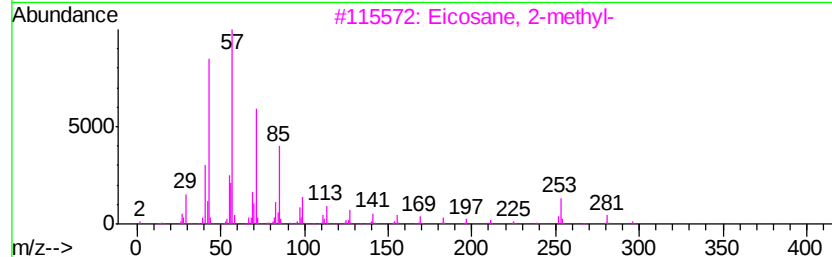
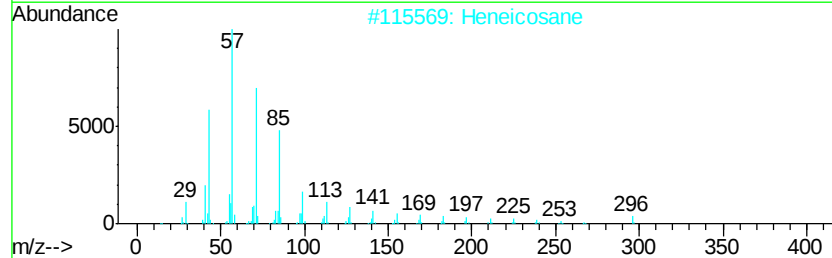
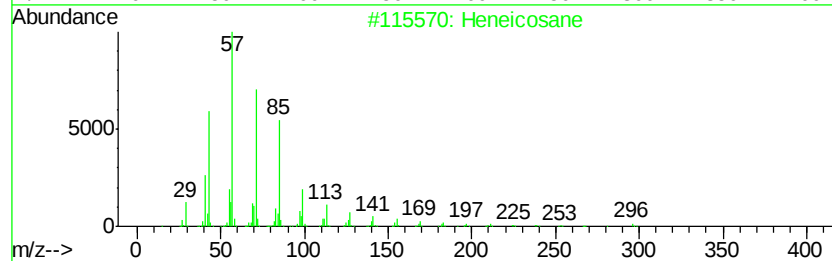
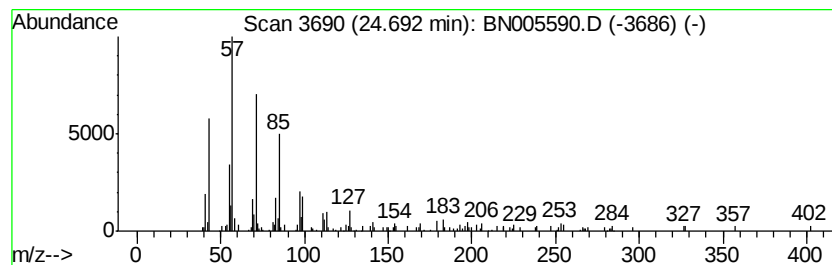
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	2.03 ng/ul	228766	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heneicosane	296	C21H44	000629-94-7	89
3		Eicosane, 2-methyl-	296	C21H44	001560-84-5	81
4		Hexatriacontane	507	C36H74	000630-06-8	80
5		Tetratetracontane	619	C44H90	007098-22-8	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.69	2.0	ng/ul	228766	6	23.43	2256280	20.0