

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100820\
 Data File : BN012105.D
 Acq On : 08 Oct 2020 16:43
 Operator : CG/JU
 Sample : PB132117BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK17

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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-BN100220.M
 Title : SVOA CALIBRATION

Signal : TIC: BN012105.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	41	rVB	83912	113383	1.60%	0.161%
2	3.905	151	156	162	rBV	21782	30323	0.43%	0.043%
3	4.117	188	192	195	rBV4	10091	16358	0.23%	0.023%
4	4.517	257	260	265	rVB6	7486	10806	0.15%	0.015%
5	4.552	265	266	270	rVB4	5783	7364	0.10%	0.010%
6	4.981	336	339	343	rVB4	5573	7505	0.11%	0.011%
7	6.822	644	652	665	rBV	1318792	2019025	28.56%	2.871%
8	6.987	674	680	691	rVB	974933	1489800	21.07%	2.119%
9	7.181	704	713	727	rBV	1382065	2145231	30.34%	3.051%
10	7.646	785	792	801	rBV	1003167	1537902	21.75%	2.187%
11	8.352	903	912	924	rBV	1494807	2436554	34.46%	3.465%
12	8.793	978	987	995	rBV	1174396	1938836	27.42%	2.757%
13	9.510	1102	1109	1121	rBV	1033155	1687667	23.87%	2.400%
14	10.046	1189	1200	1211	rBV	1513028	2489350	35.21%	3.540%
15	10.128	1211	1214	1220	rVB6	4700	8768	0.12%	0.012%
16	10.299	1239	1243	1246	rBV5	4733	7197	0.10%	0.010%
17	10.422	1256	1264	1273	rBV	1289795	2103866	29.76%	2.992%
18	10.557	1280	1287	1299	rBV	1409466	2425005	34.30%	3.449%
19	12.022	1530	1536	1544	rBV3	15538	32945	0.47%	0.047%
20	13.581	1795	1801	1803	rBV5	4595	8066	0.11%	0.011%
21	13.698	1814	1821	1830	rBV	2702364	3633165	51.39%	5.167%
22	13.975	1862	1868	1878	rBV	2927148	4239833	59.97%	6.030%
23	14.287	1914	1921	1932	rBV	1944337	2726155	38.56%	3.877%
24	14.487	1949	1955	1968	rBV	1137893	1703802	24.10%	2.423%
25	15.281	2084	2090	2105	rBV	3552833	5081226	71.87%	7.226%
26	15.404	2105	2111	2127	rVV	1307150	1844674	26.09%	2.623%
27	15.522	2127	2131	2136	rVB	43918	62252	0.88%	0.089%
28	16.063	2219	2223	2228	rBV6	13179	21302	0.30%	0.030%
29	16.675	2325	2327	2331	rBV3	5647	7514	0.11%	0.011%
30	16.716	2331	2334	2338	rVV3	8264	9547	0.14%	0.014%
31	16.822	2346	2352	2356	rBV7	11618	20601	0.29%	0.029%
32	17.034	2382	2388	2398	rBV	2379491	3174790	44.90%	4.515%
33	17.133	2398	2405	2420	rBV2	3827122	5473966	77.42%	7.785%
34	17.339	2435	2440	2442	rBV4	5441	9461	0.13%	0.013%
35	17.939	2540	2542	2546	rBV3	10096	10638	0.15%	0.015%
36	18.010	2550	2554	2558	rBV4	11548	16284	0.23%	0.023%

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Integration Parameters: LSCINT.P
 Integrator: RTE
 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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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37	18.839	2693	2695	2699	rBV5	6881	8479	0.12%	0.012%
38	18.998	2720	2722	2724	rVB3	10466	7088	0.10%	0.010%
39	19.069	2730	2734	2738	rBV	43318	55250	0.78%	0.079%
40	19.322	2774	2777	2781	rVB2	38697	45078	0.64%	0.064%
41	19.357	2781	2783	2786	rBV3	9961	11031	0.16%	0.016%
42	19.433	2790	2796	2803	rBV	4598503	6324581	89.45%	8.994%
43	21.022	3063	3066	3073	rBV2	164251	244969	3.46%	0.348%
44	21.233	3097	3102	3109	rBV	2744587	3479667	49.22%	4.949%
45	22.780	3362	3365	3369	rVB	200825	247949	3.51%	0.353%
46	23.298	3447	3453	3466	rVB	3720483	7070274	100.00%	10.055%
47	23.433	3471	3476	3487	rVB	2020229	3725167	52.69%	5.298%
48	23.963	3563	3566	3575	rVB3	325884	545763	7.72%	0.776%

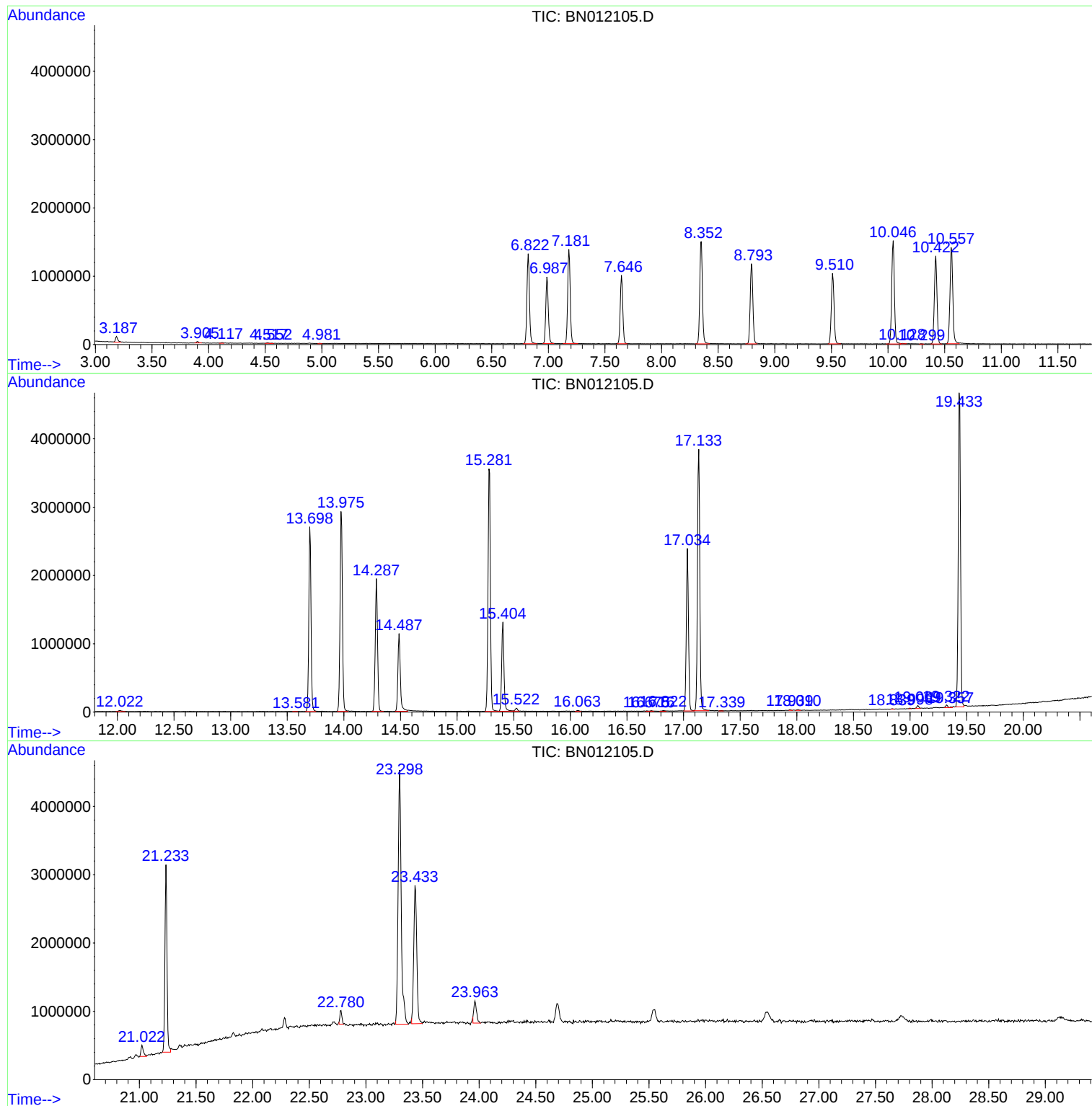
Sum of corrected areas: 70316457

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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



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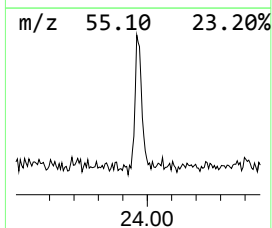
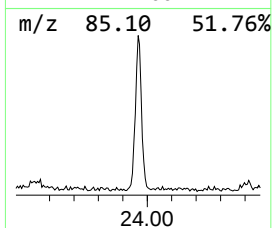
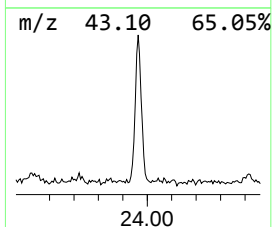
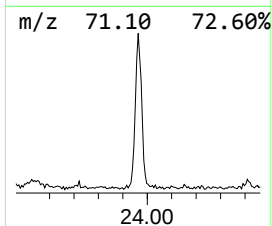
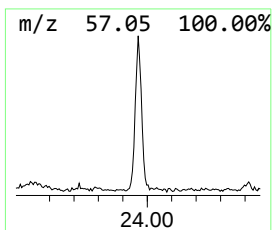
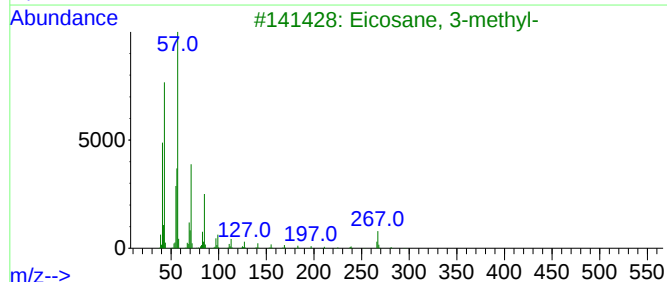
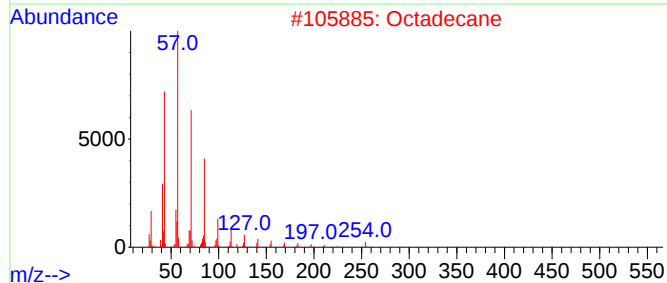
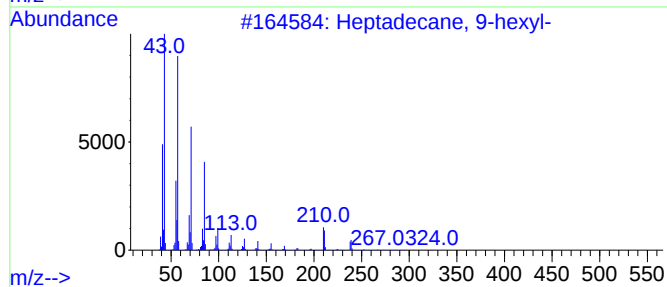
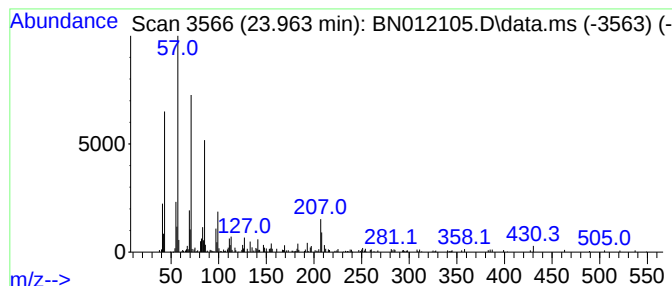
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.960	2.93 ng/ul	545763	Perylene-d12	23.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
2			Octadecane	254	C18H38	000593-45-3	86
3			Eicosane, 3-methyl-	296	C21H44	006418-46-8	76
4			Eicosane	282	C20H42	000112-95-8	70
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	70



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.960	2.9	ng/u1	545763	6	23.433	3725170	20.0