

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
 Data File : BN005587.D
 Acq On : 10 May 2019 12:05
 Operator : JU/SJ
 Sample : PB119390BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK90

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	3.199	33	36	42	rBV2	41953	66294	1.25%	0.126%
2	6.769	636	643	659	rVB	738163	1236883	23.41%	2.359%
3	6.928	664	670	680	rVB	571627	928982	17.58%	1.772%
4	7.122	696	703	715	rBV	793146	1288374	24.38%	2.457%
5	7.581	775	781	794	rBV	611818	1011848	19.15%	1.930%
6	8.287	894	901	916	rVB	929796	1612470	30.52%	3.075%
7	8.728	968	976	987	rBV	787510	1340144	25.36%	2.556%
8	9.440	1090	1097	1106	rBV	667676	1142996	21.63%	2.180%
9	9.975	1181	1188	1198	rBV	930818	1664735	31.51%	3.175%
10	10.340	1243	1250	1261	rVB	899122	1510038	28.58%	2.880%
11	10.487	1267	1275	1296	rBV	866527	1783186	33.75%	3.401%
12	11.975	1522	1528	1537	rBV3	10122	24181	0.46%	0.046%
13	13.634	1804	1810	1823	rVB	1854656	2778748	52.59%	5.299%
14	13.910	1850	1857	1870	rBV	2183713	3331521	63.05%	6.354%
15	14.216	1902	1909	1918	rBV2	1369985	2131556	40.34%	4.065%
16	14.440	1942	1947	1966	rBV	656204	1215471	23.00%	2.318%
17	15.222	2073	2080	2093	rVB	2721113	4035341	76.37%	7.696%
18	15.363	2099	2104	2117	rBV	705119	1192659	22.57%	2.275%
19	15.457	2117	2120	2128	rVB	39851	61200	1.16%	0.117%
20	16.004	2208	2213	2218	rBV3	9967	13856	0.26%	0.026%
21	16.616	2311	2317	2321	rVB4	5075	7293	0.14%	0.014%
22	16.663	2321	2325	2327	rBV4	4548	6094	0.12%	0.012%
23	16.763	2340	2342	2349	rVB5	6542	9561	0.18%	0.018%
24	16.975	2372	2378	2388	rBV2	1900372	2633525	49.84%	5.022%
25	17.075	2388	2395	2412	rVV2	2931218	4398638	83.25%	8.389%
26	17.904	2531	2536	2538	rBV5	8930	12647	0.24%	0.024%
27	17.928	2538	2540	2544	rVB4	5797	5723	0.11%	0.011%
28	19.028	2722	2727	2732	rBV	30617	43958	0.83%	0.084%
29	19.275	2763	2769	2776	rBV	26648	40690	0.77%	0.078%
30	19.392	2782	2789	2804	rBV2	3690962	5283775	100.00%	10.077%
31	19.728	2844	2846	2849	rBV4	5100	5886	0.11%	0.011%
32	20.339	2947	2950	2951	rBV3	9792	7913	0.15%	0.015%
33	21.216	3093	3099	3112	rBV	2176673	3029302	57.33%	5.777%
34	21.392	3127	3129	3133	rVB	29603	29771	0.56%	0.057%

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35	21.828	3200	3203	3208	rBV2	66776	85610	1.62%	0.163%
36	22.286	3277	3281	3286	rBV	109061	136305	2.58%	0.260%
37	22.780	3362	3365	3372	rVB	151303	216536	4.10%	0.413%
38	23.292	3444	3452	3457	rBV2	2602187	4788017	90.62%	9.131%
39	23.427	3468	3475	3485	rBV	1430048	2777446	52.57%	5.297%
40	23.969	3562	3567	3575	rVB	156042	278030	5.26%	0.530%
41	24.686	3685	3689	3697	rVB	139603	267698	5.07%	0.511%

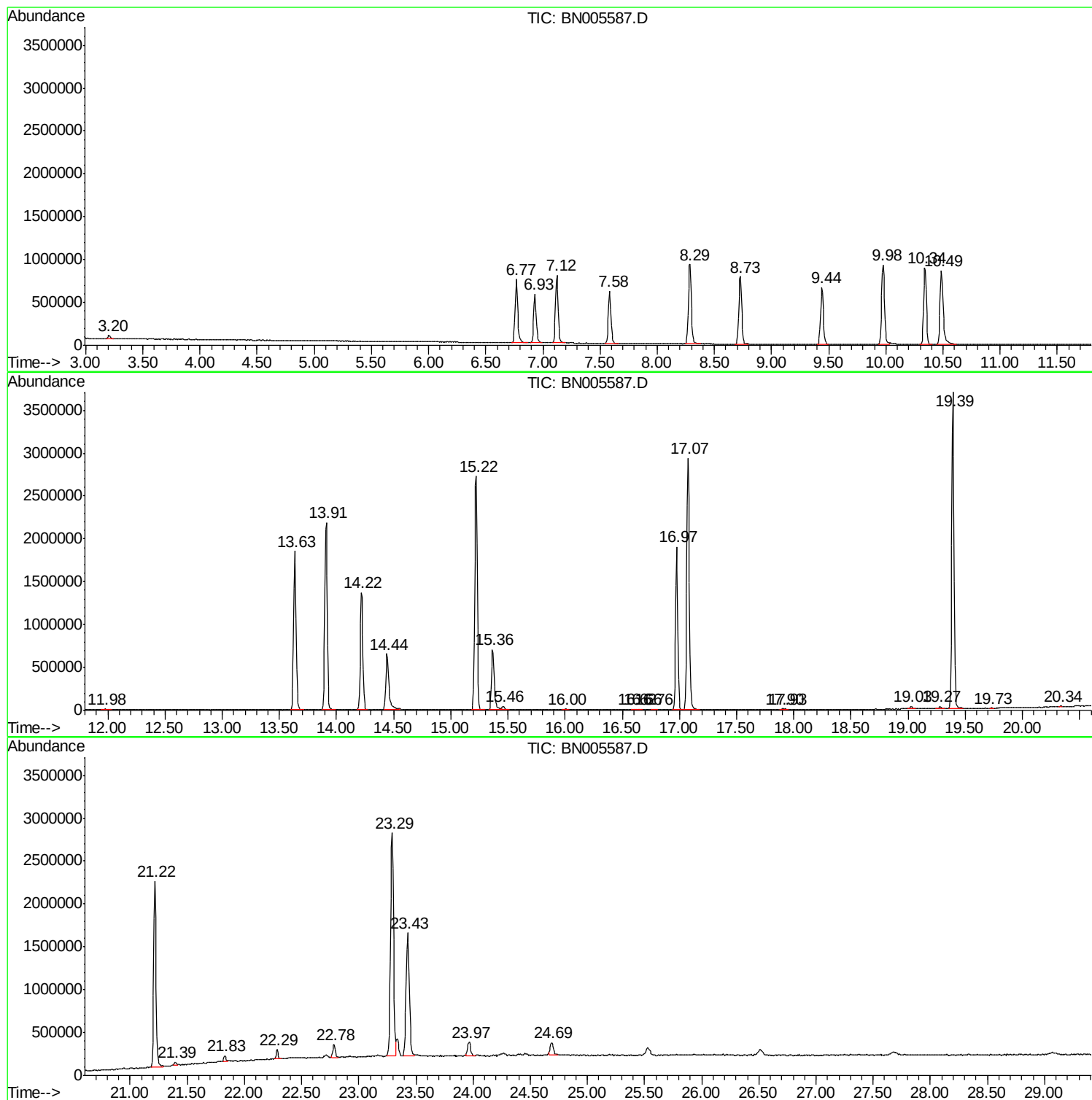
Sum of corrected areas: 52434901

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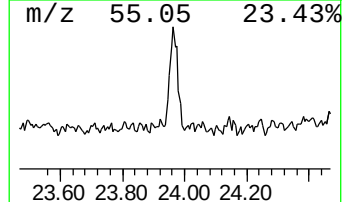
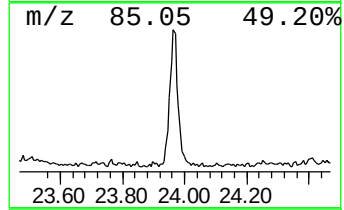
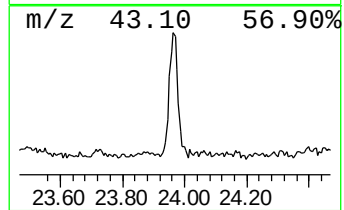
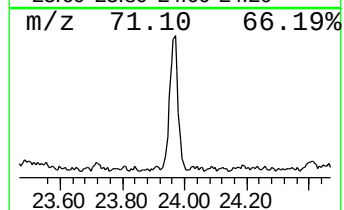
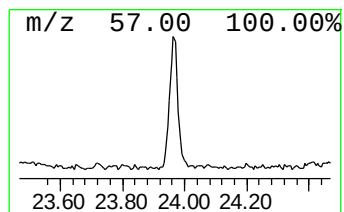
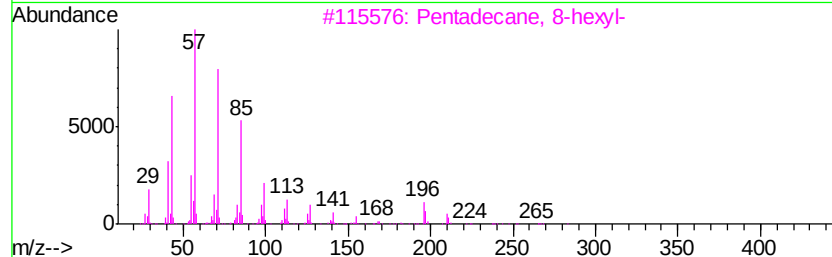
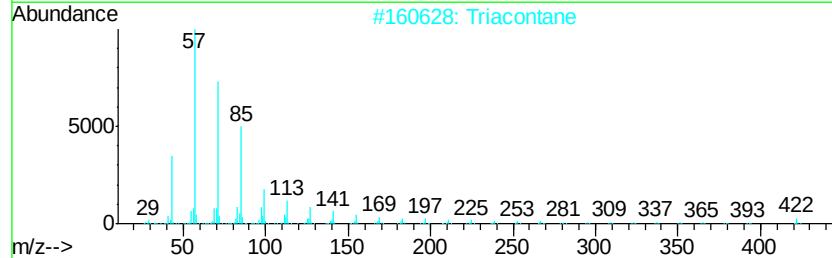
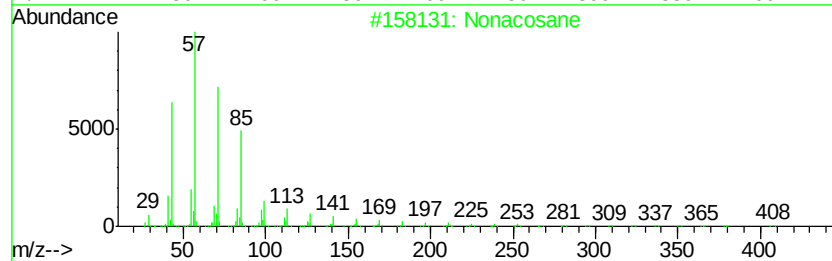
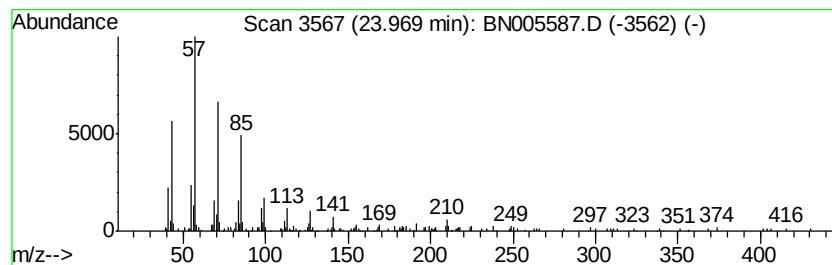
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	2.00 ng/ul	278030	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	87
2		Triacontane	422	C30H62	000638-68-6	87
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
4		Tetracontane	563	C40H82	004181-95-7	83
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.97	2.0	ng/ul	278030	6	23.43	2777450	20.0