

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100520\
 Data File : BN012066.D
 Acq On : 05 Oct 2020 21:47
 Operator : CG/JU
 Sample : PB131977BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK77

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

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

Signal : TIC: BN012066.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	42	rVB	103422	131905	1.92%	0.173%
2	3.911	153	157	163	rVB	25309	32148	0.47%	0.042%
3	4.134	190	195	198	rBV5	12445	18220	0.27%	0.024%
4	4.528	258	262	267	rBV5	11575	19326	0.28%	0.025%
5	6.828	646	653	667	rBV	1421657	2189254	31.85%	2.863%
6	6.999	675	682	697	rVB	1082990	1658287	24.13%	2.169%
7	7.193	708	715	725	rBV	1509272	2341921	34.07%	3.063%
8	7.658	786	794	807	rBV	1170397	1798931	26.17%	2.353%
9	8.358	904	913	925	rBV	1688811	2631923	38.29%	3.442%
10	8.805	981	989	997	rBV	1299834	2085526	30.34%	2.728%
11	9.522	1102	1111	1123	rBV	1096796	1797019	26.14%	2.350%
12	10.052	1194	1201	1213	rBV	1664306	2706001	39.37%	3.539%
13	10.434	1258	1266	1273	rBV	1457211	2387989	34.74%	3.123%
14	10.569	1281	1289	1303	rBV	1570812	2670341	38.85%	3.493%
15	12.028	1530	1537	1542	rBV5	19883	39385	0.57%	0.052%
16	13.710	1816	1823	1835	rBV	2866593	3915703	56.97%	5.121%
17	13.987	1863	1870	1880	rBV	3239774	4602304	66.96%	6.019%
18	14.293	1916	1922	1932	rBV2	2060572	3126817	45.49%	4.090%
19	14.493	1949	1956	1969	rBV	1321154	1908255	27.76%	2.496%
20	14.657	1982	1984	1990	rVB5	5698	8138	0.12%	0.011%
21	15.292	2085	2092	2105	rBV	4013064	5589879	81.33%	7.311%
22	15.410	2105	2112	2123	rVV	1367316	1886212	27.44%	2.467%
23	15.528	2127	2132	2138	rVB	48959	70040	1.02%	0.092%
24	15.857	2186	2188	2193	rVB6	4870	7333	0.11%	0.010%
25	16.075	2220	2225	2229	rVB5	16790	20429	0.30%	0.027%
26	16.728	2331	2336	2341	rVB6	6712	13213	0.19%	0.017%
27	16.828	2350	2353	2358	rVV4	9737	15019	0.22%	0.020%
28	17.039	2383	2389	2399	rBV	2551689	3563192	51.84%	4.660%
29	17.139	2400	2406	2418	rBV	4252961	5912416	86.02%	7.733%
30	17.898	2529	2535	2538	rBV7	3755	7082	0.10%	0.009%
31	18.016	2552	2555	2559	rVB5	11235	15045	0.22%	0.020%
32	18.992	2717	2721	2722	rBV3	6633	9238	0.13%	0.012%
33	19.075	2731	2735	2742	rVB2	43945	63088	0.92%	0.083%
34	19.328	2775	2778	2782	rBV2	40810	49858	0.73%	0.065%
35	19.445	2791	2798	2806	rBV	5088526	6863347	99.85%	8.976%
36	21.239	3098	3103	3110	rBV	2993421	3853856	56.07%	5.040%

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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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Title : SVOA CALIBRATION

37	22.792	3364	3367	3373	rVB2	246576	326646	4.75%	0.427%
38	23.310	3448	3455	3460	rBV	3864206	6873449	100.00%	8.990%
39	23.445	3472	3478	3487	rVB	2133099	3894474	56.66%	5.094%
40	23.980	3565	3569	3574	rVB2	398752	662178	9.63%	0.866%
41	24.710	3689	3693	3701	rVB2	348726	693736	10.09%	0.907%

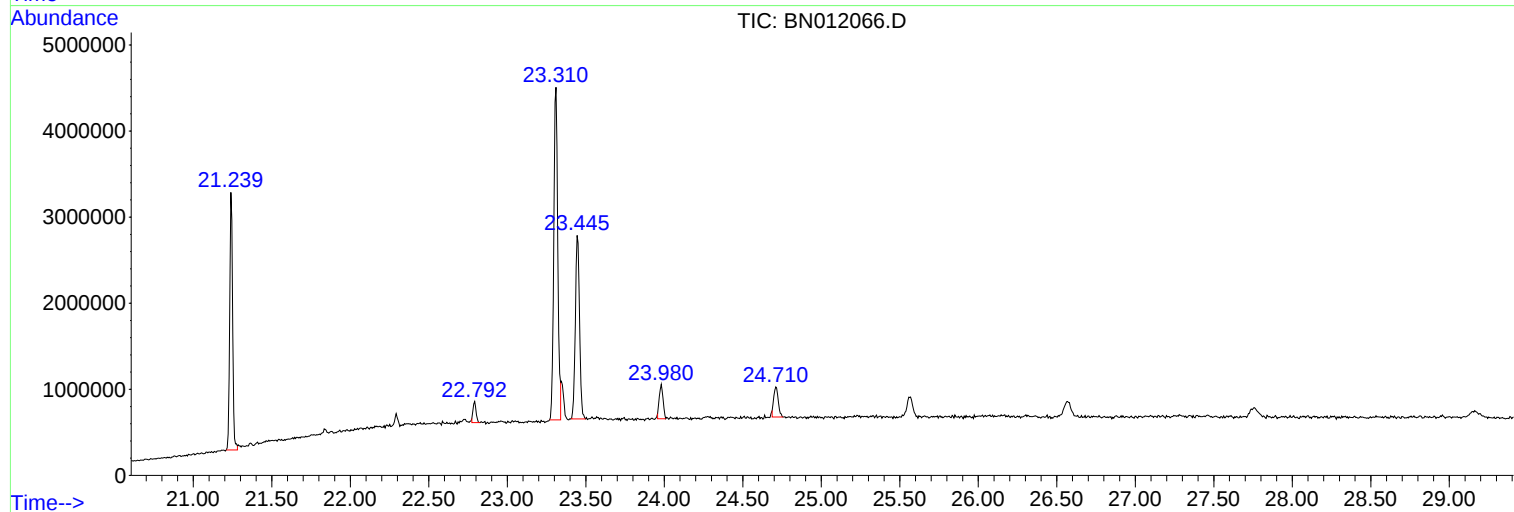
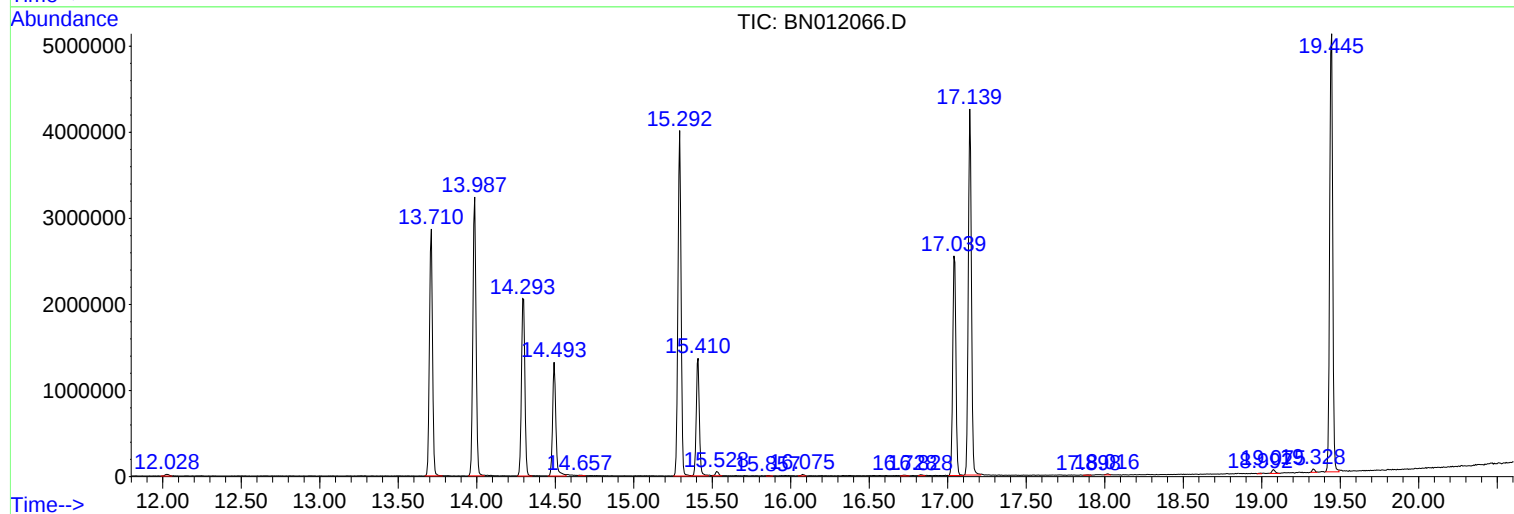
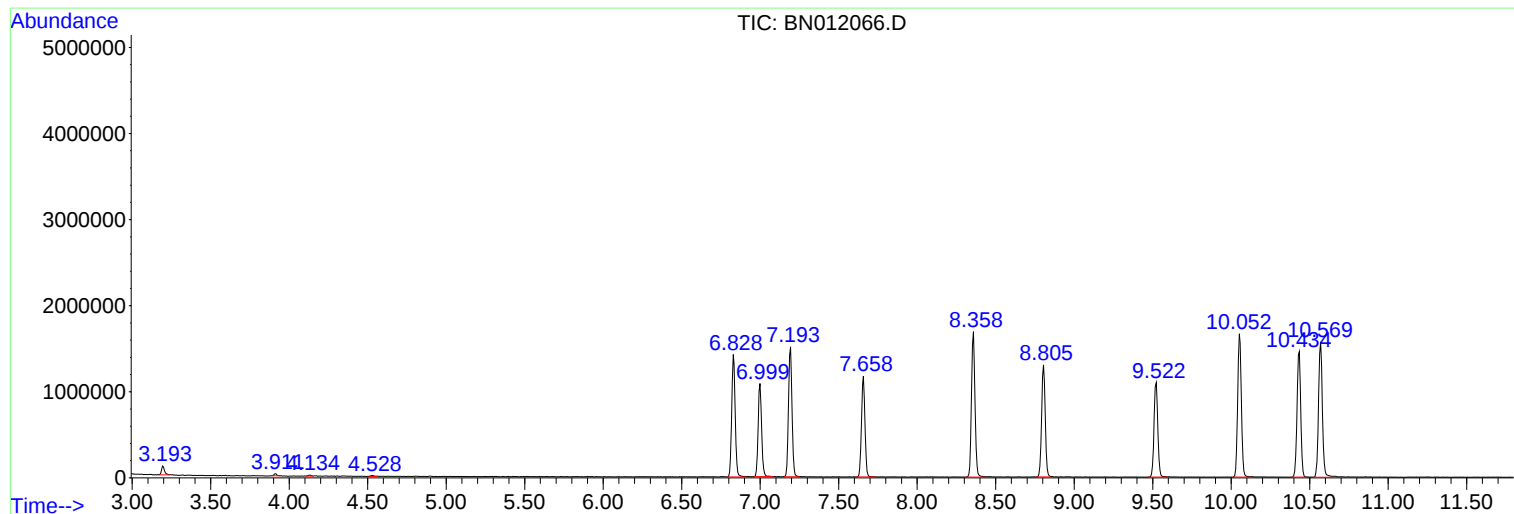
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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



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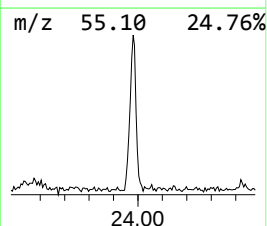
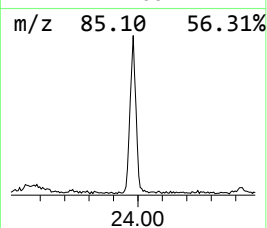
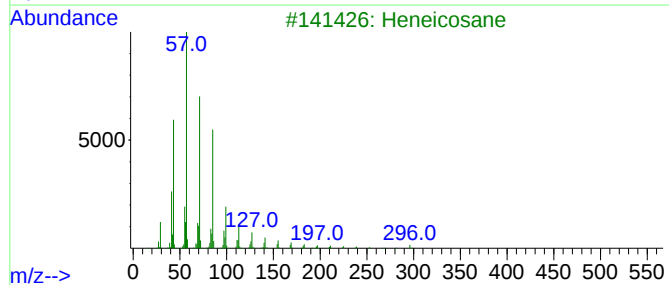
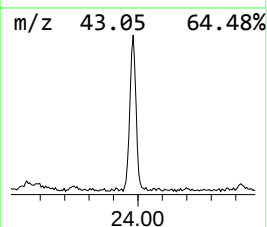
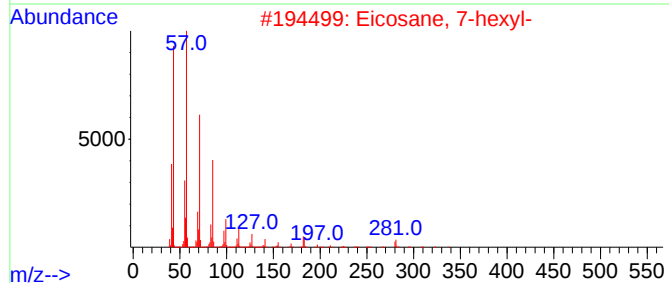
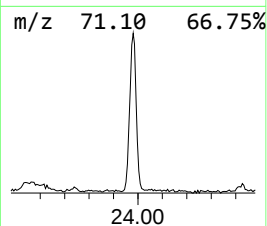
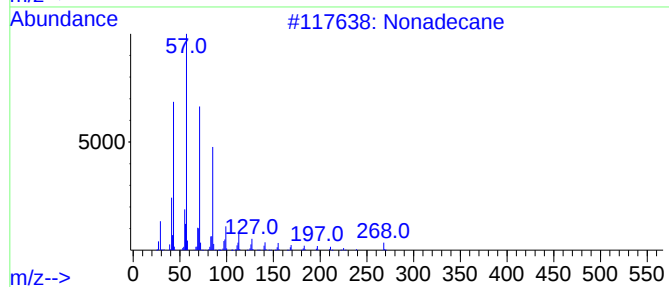
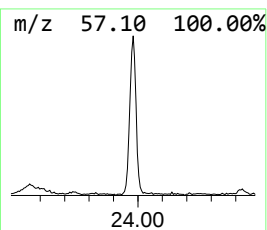
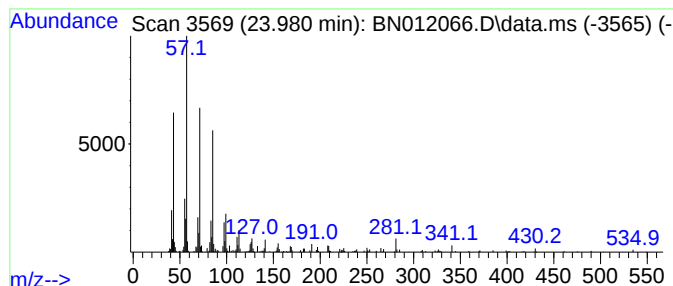
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.980	3.40 ng/ul	662178	Perylene-d12	23.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87



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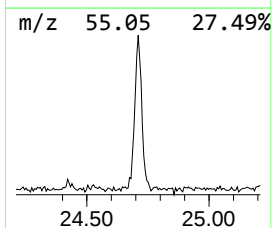
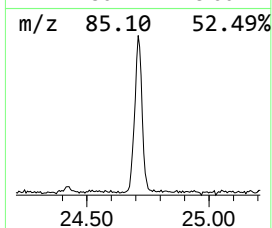
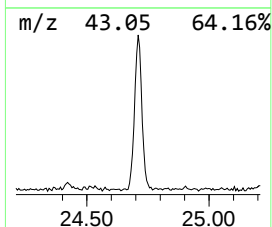
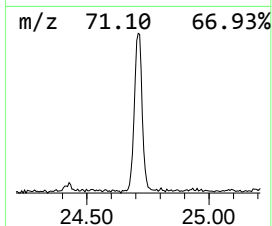
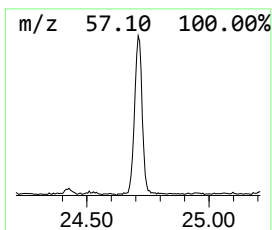
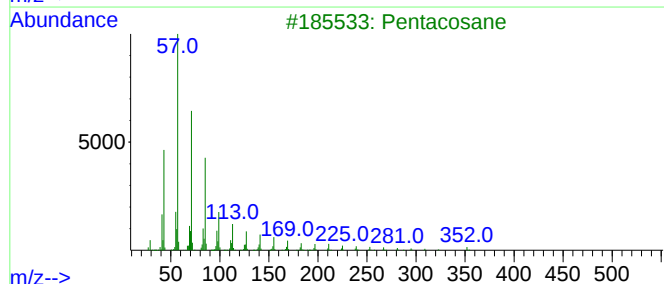
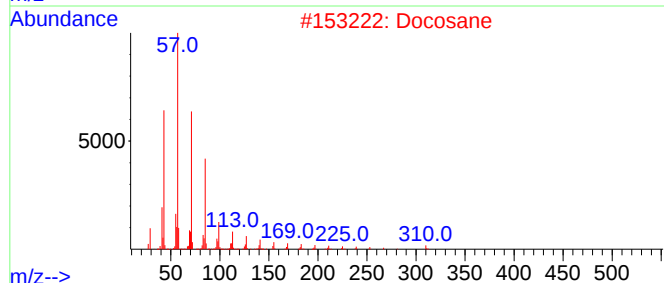
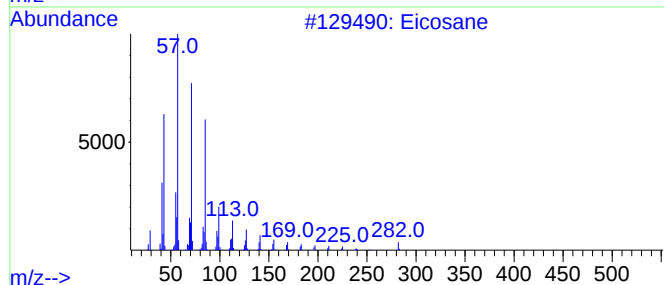
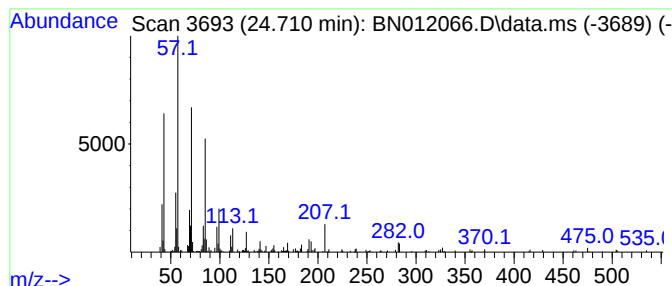
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.710	3.56 ng/ul	693736	Perylene-d12	23.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	90
2			Docosane	310	C22H46	000629-97-0	76
3			Pentacosane	352	C25H52	000629-99-2	68
4			Eicosane, 2-methyl-	296	C21H44	001560-84-5	64
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	64



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.980	3.4	ng/u1	662178	6	23.445	3894470	20.0
(DEL) Alkane: S...	24.710	3.6	ng/u1	693736	6	23.445	3894470	20.0