

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082918\
 Data File : BN002547.D
 Acq On : 29 Aug 2018 16:11
 Operator : JU/SJ
 Sample : J4596-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z34

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BN081318MA.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	3.852	142	147	157	rVB	23451	38952	1.09%	0.093%
2	6.846	651	656	670	rBV	336177	596982	16.69%	1.433%
3	7.010	677	684	699	rBV	288364	468360	13.09%	1.124%
4	7.205	708	717	729	rBV	357175	597345	16.70%	1.433%
5	7.669	789	796	805	rBV	551731	929853	26.00%	2.231%
6	8.369	909	915	931	rBV	406926	715547	20.00%	1.717%
7	8.816	984	991	1001	rBV	349975	598377	16.73%	1.436%
8	9.534	1107	1113	1123	rBV	269147	464475	12.99%	1.115%
9	10.069	1197	1204	1222	rBV	421107	777482	21.74%	1.866%
10	10.434	1259	1266	1272	rBV	865140	1487180	41.58%	3.569%
11	10.487	1272	1275	1283	rVV	58809	89740	2.51%	0.215%
12	10.581	1285	1291	1311	rVV	399201	780473	21.82%	1.873%
13	12.110	1545	1551	1561	rBV	40336	67853	1.90%	0.163%
14	12.328	1583	1588	1600	rVB	41207	68138	1.90%	0.164%
15	13.128	1718	1724	1731	rBV2	44084	62985	1.76%	0.151%
16	13.622	1802	1808	1812	rBV	33356	57612	1.61%	0.138%
17	13.710	1818	1823	1827	rBV	916430	1250206	34.95%	3.000%
18	13.757	1827	1831	1840	rVB	376035	540487	15.11%	1.297%
19	13.987	1863	1870	1881	rBV	1067501	1610270	45.02%	3.864%
20	14.210	1903	1908	1913	rVB	70392	88527	2.47%	0.212%
21	14.298	1916	1923	1930	rBV2	1357942	2083951	58.26%	5.001%
22	14.363	1930	1934	1939	rVB	50214	68125	1.90%	0.163%
23	14.522	1955	1961	1980	rBV	215897	522445	14.61%	1.254%
24	14.704	1988	1992	1995	rBV	55219	77450	2.17%	0.186%
25	15.163	2066	2070	2076	rVB	51411	65404	1.83%	0.157%
26	15.292	2086	2092	2098	rBV	1431165	2036150	56.92%	4.886%
27	15.351	2098	2102	2110	rVB2	98820	147494	4.12%	0.354%
28	15.428	2110	2115	2122	rBV	306934	479677	13.41%	1.151%
29	15.645	2148	2152	2159	rVB3	21358	38393	1.07%	0.092%
30	15.792	2169	2177	2186	rVB2	22636	51487	1.44%	0.124%
31	16.028	2212	2217	2225	rBV4	31178	54333	1.52%	0.130%
32	16.357	2264	2273	2278	rBV5	21782	49986	1.40%	0.120%
33	16.869	2356	2360	2366	rVB	50605	68556	1.92%	0.165%
34	17.045	2384	2390	2394	rBV	1729750	2573774	71.95%	6.176%

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35	17.086	2394	2397	2402	rVB	718474	941582	26.32%	2.259%
36	17.145	2402	2407	2412	rBV	1577542	2212642	61.86%	5.309%
37	17.457	2453	2460	2472	rBV2	68911	128124	3.58%	0.307%
38	17.922	2534	2539	2542	rBV	92180	137917	3.86%	0.331%
39	17.951	2542	2544	2545	rVV	112173	107935	3.02%	0.259%
40	17.969	2545	2547	2553	rVB	131092	188636	5.27%	0.453%
41	18.057	2558	2562	2566	rVV2	30566	54200	1.52%	0.130%
42	18.116	2566	2572	2576	rVV2	134503	237505	6.64%	0.570%
43	18.157	2576	2579	2584	rVB	57039	82410	2.30%	0.198%
44	18.428	2622	2625	2629	rVB	49636	66816	1.87%	0.160%
45	18.475	2629	2633	2639	rVB3	43580	63927	1.79%	0.153%
46	18.675	2663	2667	2671	rVB3	47476	63318	1.77%	0.152%
47	18.851	2693	2697	2700	rBV2	32032	42565	1.19%	0.102%
48	19.110	2733	2741	2747	rBV	746895	1010801	28.26%	2.426%
49	19.239	2760	2763	2766	rBV3	39084	37539	1.05%	0.090%
50	19.445	2793	2798	2801	rBV	2054656	2869261	80.21%	6.885%
51	19.475	2801	2803	2812	rVB	704989	839538	23.47%	2.015%
52	19.898	2872	2875	2878	rVB	59725	67207	1.88%	0.161%
53	20.969	3055	3057	3062	rVB4	87554	115563	3.23%	0.277%
54	21.245	3098	3104	3108	rBV	2500370	3556877	99.44%	8.535%
55	21.280	3108	3110	3120	rVB	312085	414497	11.59%	0.995%
56	21.410	3129	3132	3135	rVB2	116896	124974	3.49%	0.300%
57	21.839	3203	3205	3211	rVB2	145756	170414	4.76%	0.409%
58	22.298	3279	3283	3289	rBV	245887	355486	9.94%	0.853%
59	22.798	3364	3368	3374	rBV2	389893	707859	19.79%	1.699%
60	23.327	3452	3458	3472	rVB2	1439221	3576984	100.00%	8.583%
61	23.468	3475	3482	3488	rBV	1575582	2960681	82.77%	7.104%
62	23.986	3566	3570	3580	rVB	248663	481722	13.47%	1.156%
63	24.715	3689	3694	3704	rVB2	208138	448335	12.53%	1.076%

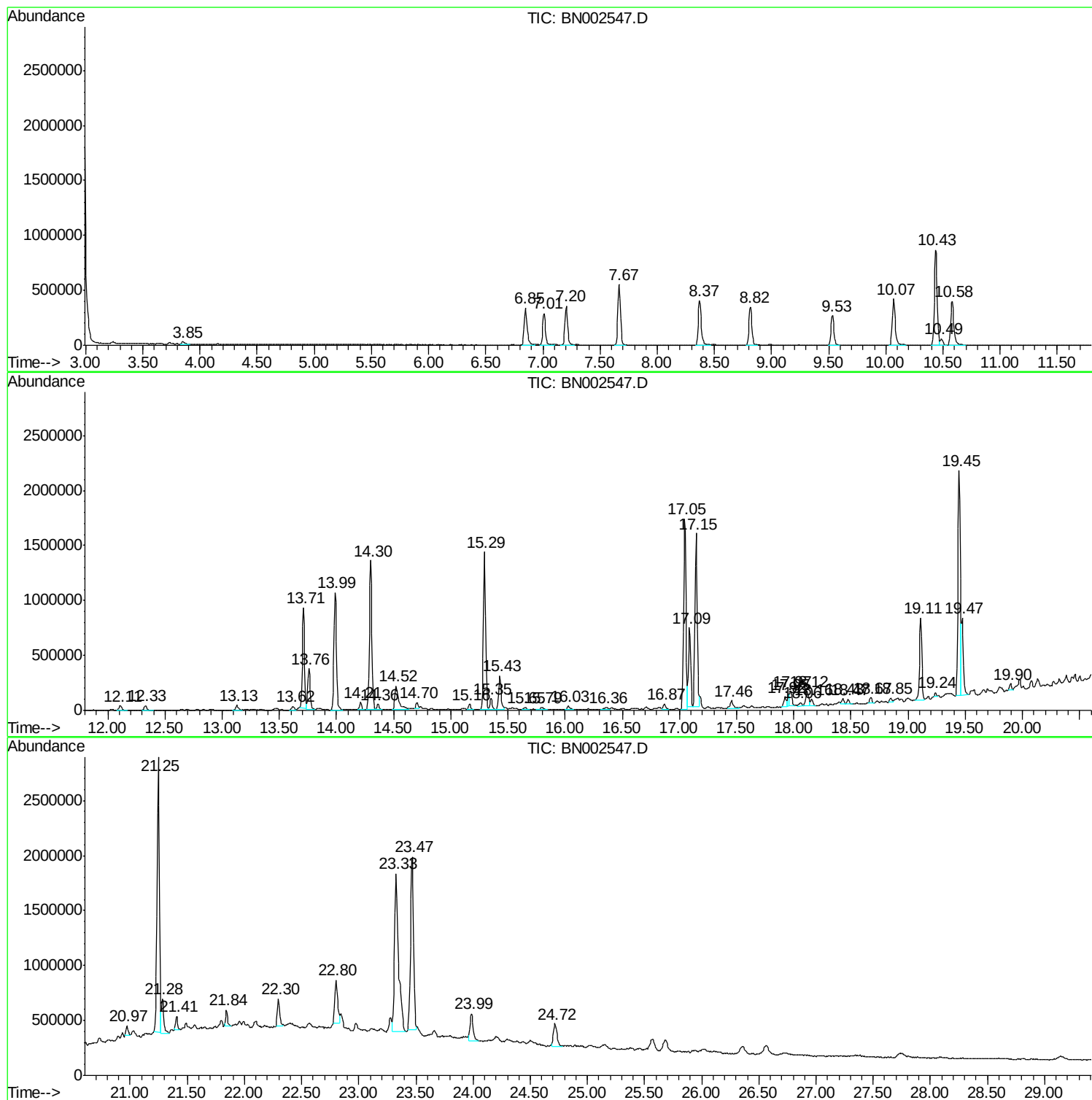
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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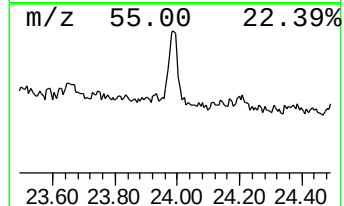
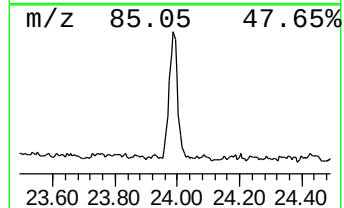
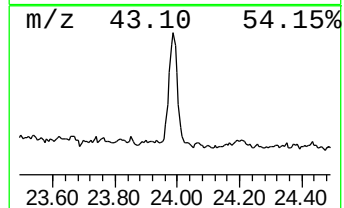
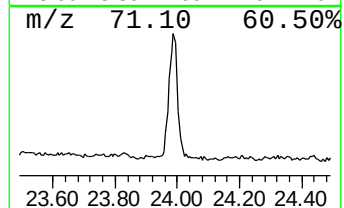
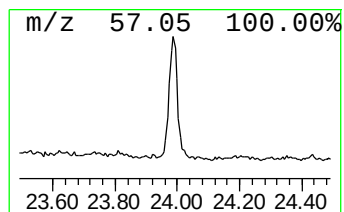
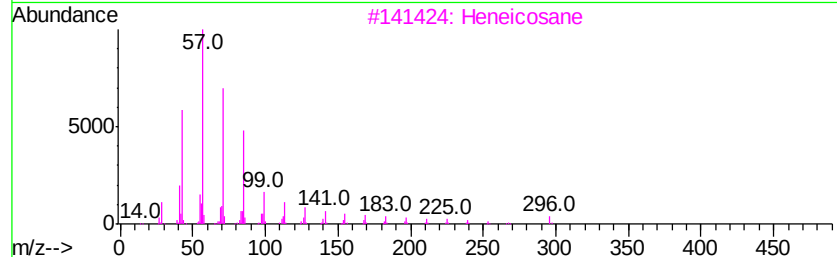
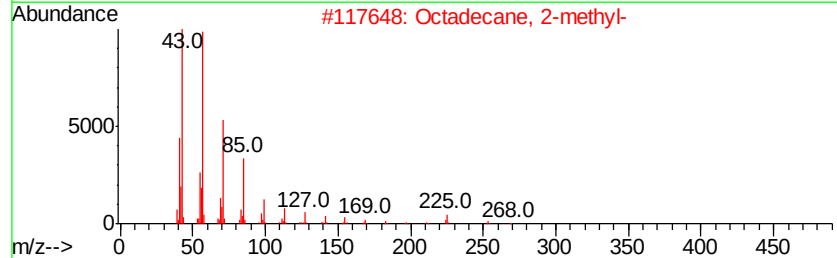
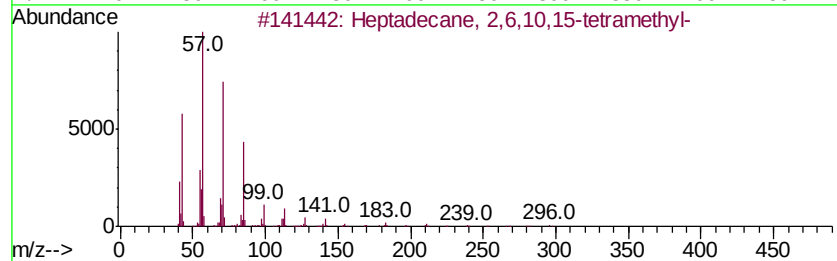
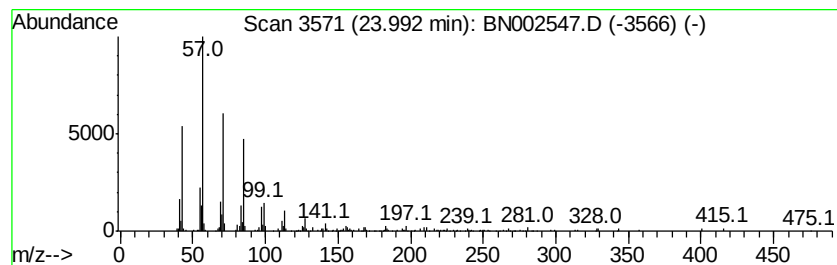
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.99	3.25 ng/ul	481722	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	98
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3			Heneicosane	296	C21H44	000629-94-7	93
4			Heneicosane	296	C21H44	000629-94-7	92
5			Heptadecane	240	C17H36	000629-78-7	90



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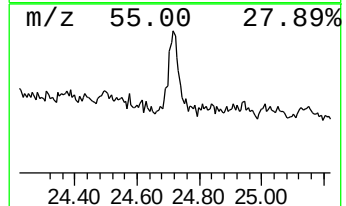
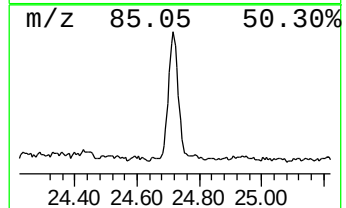
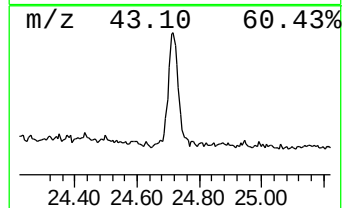
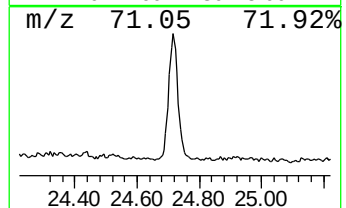
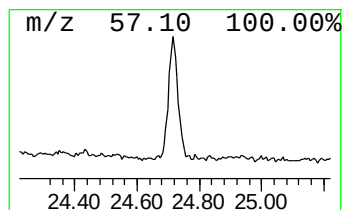
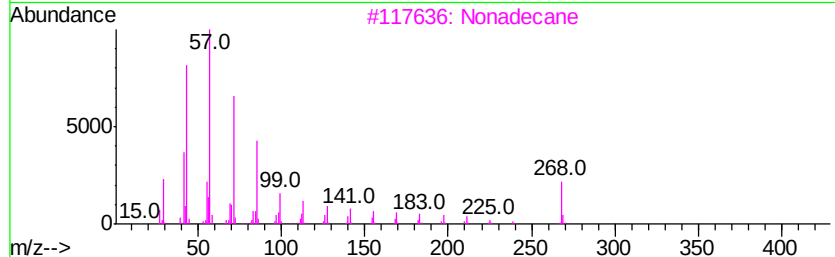
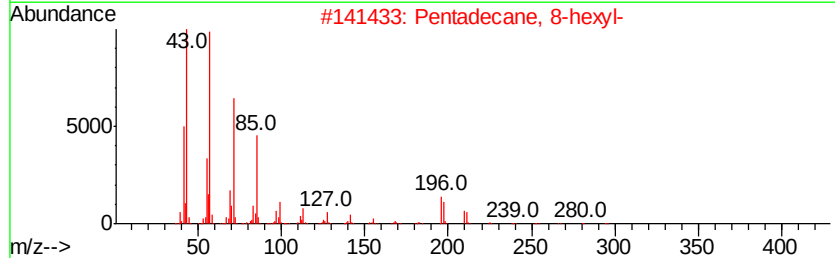
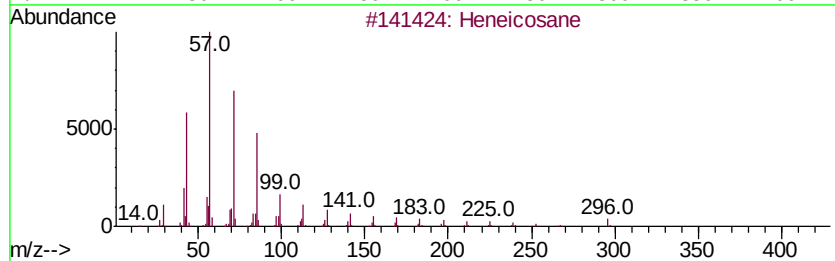
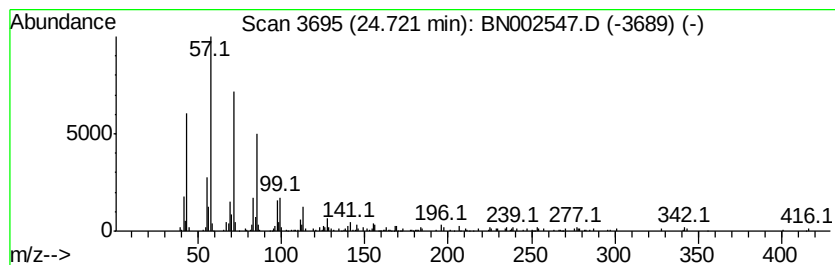
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.72	3.03 ng/ul	448335	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3			Nonadecane	268	C19H40	000629-92-5	91
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Hexacosane	366	C26H54	000630-01-3	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.99	3.3	ng/ul	481722	6	23.47	2960680	20.0
(DEL) Alkane: Str...	24.72	3.0	ng/ul	448335	6	23.47	2960680	20.0