

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017259.D
 Acq On : 03 Nov 2021 03:01
 Operator : CG/JU
 Sample : M4400-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG344

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\SFAM-EPA-BN110221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017259.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	17	rVB	49988	68747	0.92%	0.096%
2	3.434	72	76	92	rBV	182449	326268	4.35%	0.457%
3	3.663	111	115	120	rVB2	19424	28785	0.38%	0.040%
4	3.752	127	130	135	rVB	14711	21075	0.28%	0.030%
5	3.981	165	169	174	rBV5	6777	8704	0.12%	0.012%
6	4.646	278	282	287	rBV5	4423	7872	0.11%	0.011%
7	5.622	444	448	453	rBV2	7016	11268	0.15%	0.016%
8	6.698	625	631	644	rVB	233055	381914	5.09%	0.535%
9	6.863	652	659	670	rBV	738892	1184039	15.80%	1.659%
10	7.046	683	690	703	rVV	783109	1211455	16.16%	1.697%
11	7.510	762	769	778	rBV	1017720	1551763	20.70%	2.174%
12	7.587	778	782	787	rVB2	10632	16493	0.22%	0.023%
13	7.740	803	808	813	rBV7	5096	8654	0.12%	0.012%
14	8.228	885	891	902	rBV	654172	1017691	13.58%	1.426%
15	8.663	957	965	975	rBV	915292	1468487	19.59%	2.058%
16	9.104	1034	1040	1045	rVB	17522	27412	0.37%	0.038%
17	9.381	1079	1087	1101	rBV	743598	1206499	16.10%	1.690%
18	9.545	1111	1115	1121	rVB7	4154	8737	0.12%	0.012%
19	9.910	1171	1177	1194	rBV	1083621	1812848	24.18%	2.540%
20	10.081	1201	1206	1213	rBV	54550	92383	1.23%	0.129%
21	10.281	1233	1240	1249	rBV	1512133	2522201	33.65%	3.534%
22	10.434	1258	1266	1281	rBV	875637	1528472	20.39%	2.142%
23	10.669	1300	1306	1316	rBV9	4765	8711	0.12%	0.012%
24	11.886	1508	1513	1519	rBV	21502	34776	0.46%	0.049%
25	13.010	1698	1704	1710	rVB	15090	21600	0.29%	0.030%
26	13.592	1796	1803	1821	rBV	2325832	3116165	41.57%	4.366%
27	13.857	1841	1848	1867	rBV	2595000	3803358	50.74%	5.329%
28	14.098	1884	1889	1892	rVB2	9491	11797	0.16%	0.017%
29	14.169	1894	1901	1911	rBV	2432317	3543993	47.28%	4.965%
30	14.339	1924	1930	1933	rBV4	5891	8303	0.11%	0.012%
31	14.392	1933	1939	1956	rVV	136320	276769	3.69%	0.388%
32	14.557	1960	1967	1971	rVV8	9657	23480	0.31%	0.033%
33	14.616	1971	1977	1984	rVB7	8875	17732	0.24%	0.025%
34	15.057	2048	2052	2057	rVB4	8385	12861	0.17%	0.018%
35	15.169	2064	2071	2085	rBV	3431504	4866421	64.92%	6.818%
36	15.298	2087	2093	2102	rVV	1132145	1512994	20.18%	2.120%

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37	15.357	2102	2103	2107	rVV4	10849	14702	0.20%	0.021%
38	15.404	2107	2111	2117	rVV	24049	38997	0.52%	0.055%
39	15.451	2117	2119	2124	rVB6	5513	8149	0.11%	0.011%
40	15.616	2143	2147	2152	rVB6	6458	10266	0.14%	0.014%
41	15.727	2162	2166	2171	rBV4	7221	11046	0.15%	0.015%
42	15.922	2195	2199	2202	rBV5	5740	8555	0.11%	0.012%
43	15.963	2202	2206	2212	rVB6	9324	13772	0.18%	0.019%
44	16.080	2219	2226	2232	rBV5	8470	17394	0.23%	0.024%
45	16.433	2282	2286	2292	rBV7	7351	10047	0.13%	0.014%
46	16.498	2294	2297	2301	rBV5	7078	8754	0.12%	0.012%
47	16.710	2327	2333	2336	rBV2	16413	26601	0.35%	0.037%
48	16.921	2363	2369	2378	rBV	3146208	4377836	58.40%	6.134%
49	17.021	2378	2386	2401	rVV	3889207	5445912	72.65%	7.630%
50	17.133	2402	2405	2409	rVV5	14054	21323	0.28%	0.030%
51	17.174	2409	2412	2416	rVB6	5048	7557	0.10%	0.011%
52	17.316	2430	2436	2439	rBV4	10336	17372	0.23%	0.024%
53	17.474	2456	2463	2466	rBV3	12655	20408	0.27%	0.029%
54	17.627	2484	2489	2493	rVB2	22637	28271	0.38%	0.040%
55	17.680	2493	2498	2502	rVB3	7078	10473	0.14%	0.015%
56	17.851	2522	2527	2535	rBV2	72790	120583	1.61%	0.169%
57	17.916	2535	2538	2542	rVB	12364	17849	0.24%	0.025%
58	18.145	2573	2577	2582	rVB6	10499	17960	0.24%	0.025%
59	18.810	2688	2690	2699	rVB9	10666	14902	0.20%	0.021%
60	18.892	2699	2704	2708	rBV2	50886	71726	0.96%	0.100%
61	18.963	2710	2716	2723	rBV	59839	88035	1.17%	0.123%
62	19.057	2729	2732	2734	rBV3	9921	7692	0.10%	0.011%
63	19.145	2743	2747	2751	rBV3	24824	33886	0.45%	0.047%
64	19.327	2769	2778	2790	rBV	5080799	6648973	88.70%	9.316%
65	19.410	2790	2792	2796	rVB5	11545	13332	0.18%	0.019%
66	19.574	2817	2820	2827	rVB	23287	27975	0.37%	0.039%
67	19.915	2875	2878	2880	rVB3	9847	10300	0.14%	0.014%
68	20.145	2913	2917	2920	rBV4	8468	9083	0.12%	0.013%
69	20.351	2949	2952	2958	rBV3	30439	43262	0.58%	0.061%
70	20.415	2959	2963	2966	rVB3	26313	29804	0.40%	0.042%
71	20.880	3037	3042	3058	rBV2	204366	505034	6.74%	0.708%
72	21.074	3072	3075	3079	rBV	24856	32021	0.43%	0.045%
73	21.133	3079	3085	3096	rBV	4196454	5328733	71.09%	7.466%
74	21.315	3113	3116	3120	rBV	53108	60655	0.81%	0.085%
75	21.751	3186	3190	3200	rBV	82799	139843	1.87%	0.196%
76	22.204	3263	3267	3275	rVB	139100	184380	2.46%	0.258%

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77	22.704	3348	3352	3358	rVB	231300	333053	4.44%	0.467%
78	23.192	3427	3435	3443	rBV	4252722	7496008	100.00%	10.503%
79	23.268	3443	3448	3452	rVV	323025	549014	7.32%	0.769%
80	23.333	3452	3459	3473	rVB2	2953024	5688718	75.89%	7.970%
81	23.909	3551	3557	3565	rBV	295657	564024	7.52%	0.790%
82	24.650	3677	3683	3698	rVB	256078	612079	8.17%	0.858%
83	25.521	3824	3831	3844	rVB2	178740	476913	6.36%	0.668%
84	26.539	3999	4004	4017	rVB2	127242	378378	5.05%	0.530%

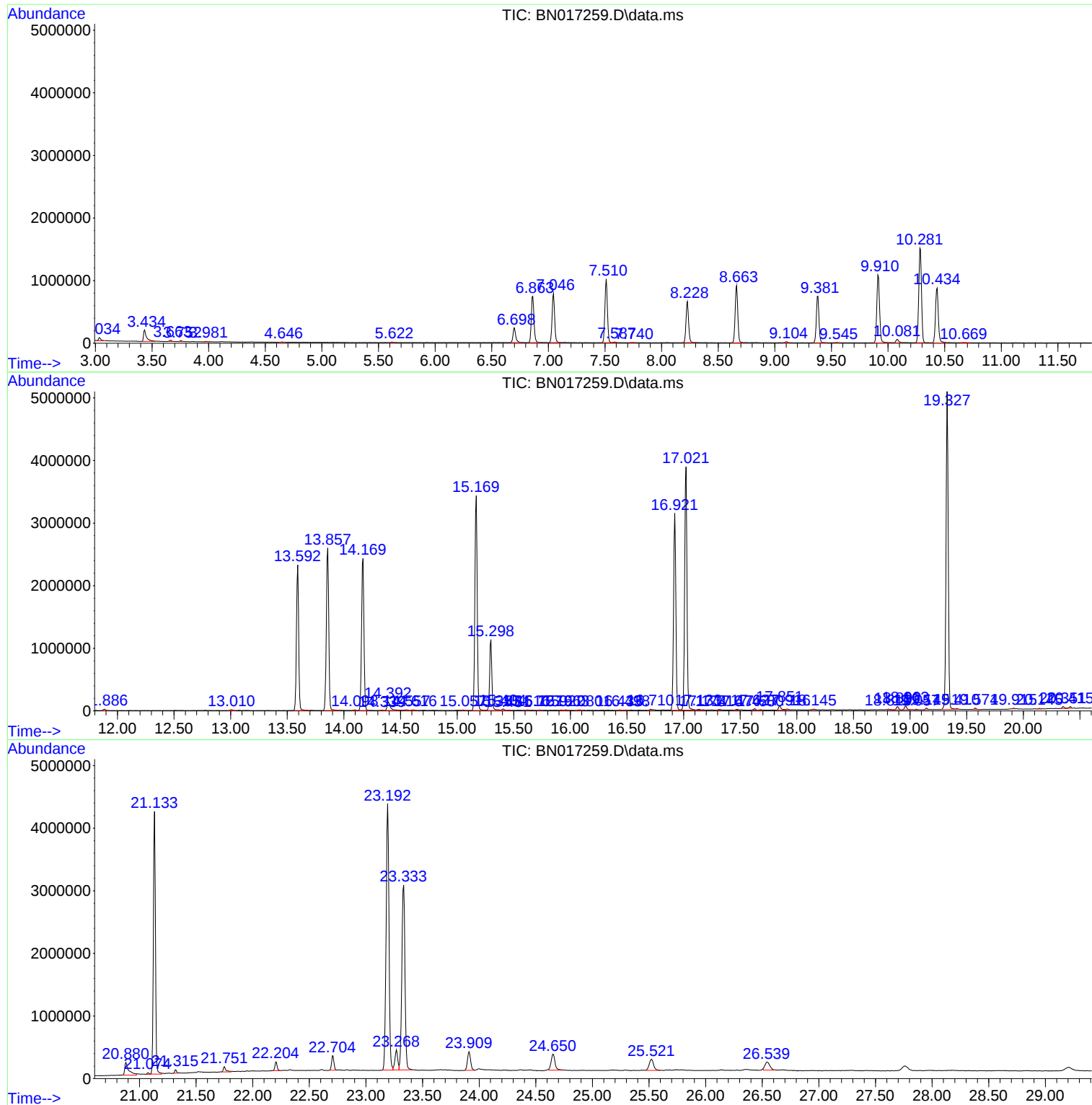
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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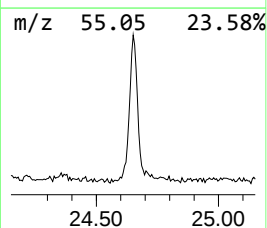
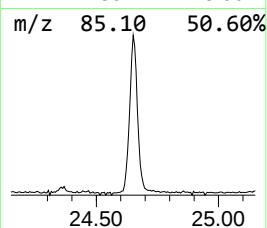
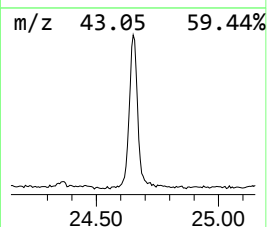
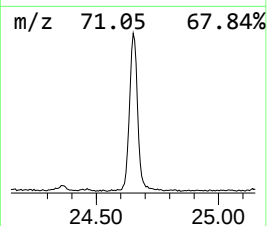
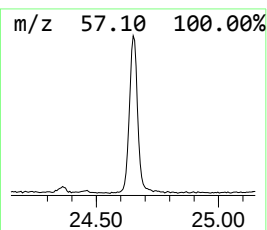
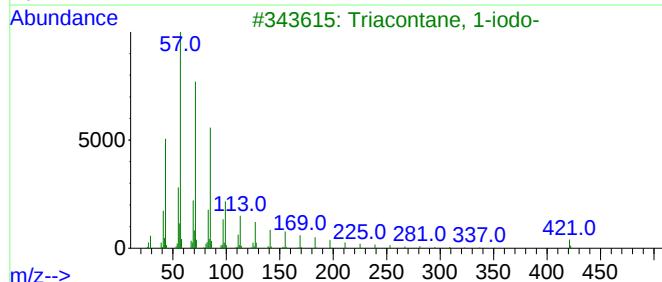
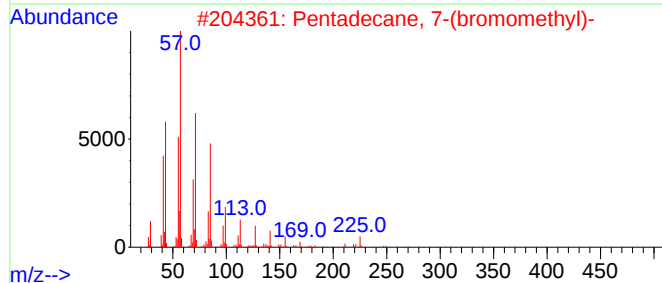
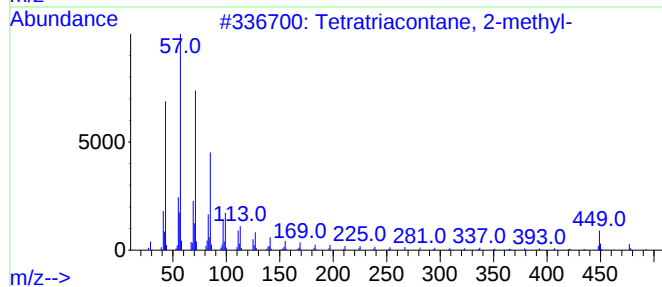
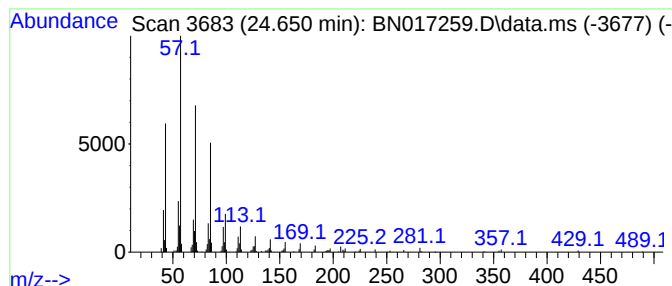
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.651	2.15 ng/ul	612079	Perylene-d12	23.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontane, 2-methyl-	493	C35H72	014167-65-8	91
2			Pentadecane, 7-(bromomethyl)-	304	C16H33Br	052997-43-0	90
3			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	90
4			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.651	2.1	ng/u1	612079	6	23.327	5688720	20.0