

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060722\
 Data File : BN020039.D
 Acq On : 07 Jun 2022 21:42
 Operator : CG/JU
 Sample : N3171-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBTY9

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-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020039.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	30	33	39	rVB	18075	27387	1.00%	0.090%
2	3.711	103	106	115	rBV5	9603	21966	0.80%	0.072%
3	3.934	139	144	152	rVB	27321	46972	1.72%	0.154%
4	4.028	157	160	167	rVB5	7838	13105	0.48%	0.043%
5	4.399	220	223	227	rVB5	4578	6185	0.23%	0.020%
6	4.575	249	253	261	rVB	9344	14389	0.53%	0.047%
7	4.823	292	295	299	rVB5	3884	5418	0.20%	0.018%
8	4.934	308	314	321	rBV	27577	44639	1.63%	0.147%
9	6.987	657	663	678	rVB	323752	533243	19.51%	1.752%
10	7.152	682	691	699	rBV	256636	420693	15.39%	1.383%
11	7.228	699	704	711	rVB	11334	20457	0.75%	0.067%
12	7.352	719	725	737	rVV	326781	545679	19.97%	1.793%
13	7.458	740	743	750	rVB5	4256	7287	0.27%	0.024%
14	7.634	769	773	778	rVB4	2907	5161	0.19%	0.017%
15	7.822	798	805	813	rBV	481719	801832	29.34%	2.635%
16	7.893	814	817	823	rVB5	4462	6496	0.24%	0.021%
17	8.528	918	925	934	rBV	374818	641896	23.49%	2.109%
18	8.640	939	944	952	rVB	24456	41068	1.50%	0.135%
19	8.975	993	1001	1012	rBV	311715	547247	20.02%	1.798%
20	9.693	1116	1123	1136	rBV	261722	450208	16.47%	1.480%
21	10.234	1208	1215	1227	rBV	393723	671400	24.57%	2.206%
22	10.610	1272	1279	1292	rVB	730992	1269947	46.47%	4.173%
23	10.746	1294	1302	1317	rBV	324885	590092	21.59%	1.939%
24	11.405	1409	1414	1423	rBV7	2497	6072	0.22%	0.020%
25	12.199	1542	1549	1556	rVB	6366	10076	0.37%	0.033%
26	12.499	1595	1600	1605	rVB3	3428	5985	0.22%	0.020%
27	13.063	1691	1696	1701	rVB5	2793	4690	0.17%	0.015%
28	13.293	1731	1735	1739	rBV5	4009	6075	0.22%	0.020%
29	13.775	1813	1817	1823	rVB6	6687	9198	0.34%	0.030%
30	13.857	1825	1831	1844	rBV	805223	1109026	40.58%	3.645%
31	14.140	1872	1879	1889	rBV	843270	1282582	46.93%	4.215%
32	14.363	1913	1917	1920	rBV5	4031	5643	0.21%	0.019%
33	14.451	1925	1932	1938	rVV	1173547	1782191	65.21%	5.857%
34	14.516	1938	1943	1948	rVB	32509	48585	1.78%	0.160%
35	14.640	1957	1964	1975	rBV	245895	382275	13.99%	1.256%
36	14.798	1987	1991	1996	rVB7	4839	6453	0.24%	0.021%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Title : SVOA CALIBRATION

37	14.863	1996	2002	2011	rVB4	34439	55088	2.02%	0.181%
38	15.263	2065	2070	2076	rBV2	5998	9788	0.36%	0.032%
39	15.440	2092	2100	2107	rBV	1163318	1680549	61.49%	5.523%
40	15.498	2107	2110	2114	rVV2	22027	28763	1.05%	0.095%
41	15.557	2114	2120	2129	rVV	240419	337879	12.36%	1.110%
42	15.681	2135	2141	2145	rVB	12177	16440	0.60%	0.054%
43	16.134	2212	2218	2222	rBV	26951	41644	1.52%	0.137%
44	16.175	2222	2225	2228	rVV4	4168	5407	0.20%	0.018%
45	16.222	2228	2233	2238	rVB6	3675	6405	0.23%	0.021%
46	16.740	2312	2321	2325	rVB3	9050	15788	0.58%	0.052%
47	16.975	2355	2361	2364	rBV6	5441	11445	0.42%	0.038%
48	17.010	2364	2367	2372	rVB4	5620	9409	0.34%	0.031%
49	17.192	2390	2398	2402	rBV	1450916	2185072	79.96%	7.181%
50	17.234	2402	2405	2409	rVV	89788	124596	4.56%	0.409%
51	17.287	2409	2414	2425	rVV	1251151	1806247	66.09%	5.936%
52	17.381	2425	2430	2435	rVB3	29457	44514	1.63%	0.146%
53	17.481	2444	2447	2452	rBV4	4077	7728	0.28%	0.025%
54	17.592	2460	2466	2470	rVB	9513	13422	0.49%	0.044%
55	17.875	2508	2514	2518	rVB6	8728	13116	0.48%	0.043%
56	17.975	2525	2531	2539	rBV6	12600	29873	1.09%	0.098%
57	18.092	2543	2551	2559	rVV3	106742	183833	6.73%	0.604%
58	18.157	2560	2562	2568	rVB	10106	15299	0.56%	0.050%
59	18.257	2575	2579	2583	rBV3	10697	18599	0.68%	0.061%
60	18.410	2599	2605	2612	rVV7	6622	16596	0.61%	0.055%
61	18.569	2628	2632	2634	rBV2	8560	10792	0.39%	0.035%
62	18.604	2634	2638	2643	rVV2	15763	23249	0.85%	0.076%
63	18.663	2644	2648	2652	rVV6	4543	7305	0.27%	0.024%
64	18.981	2700	2702	2708	rVB6	4154	5413	0.20%	0.018%
65	19.151	2723	2731	2735	rBV6	20737	44503	1.63%	0.146%
66	19.251	2738	2748	2756	rVB	240586	365801	13.39%	1.202%
67	19.375	2762	2769	2778	rBV4	46369	72893	2.67%	0.240%
68	19.528	2792	2795	2798	rVB4	10909	12068	0.44%	0.040%
69	19.581	2798	2804	2818	rBV2	1465015	2386880	87.34%	7.844%
70	19.681	2819	2821	2828	rVB6	8427	13583	0.50%	0.045%
71	19.792	2837	2840	2845	rVB2	8980	13937	0.51%	0.046%
72	19.934	2859	2864	2865	rBV5	8873	12457	0.46%	0.041%
73	20.075	2884	2888	2889	rBV4	7658	8516	0.31%	0.028%
74	20.110	2891	2894	2897	rVV2	20736	26803	0.98%	0.088%
75	20.145	2897	2900	2903	rVB2	8794	10520	0.38%	0.035%
76	20.210	2908	2911	2916	rVV2	15086	19440	0.71%	0.064%

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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-BN060622.M
 Title : SVOA CALIBRATION

77	20.269	2916	2921	2924	rBV4	13439	22419	0.82%	0.074%
78	20.345	2932	2934	2937	rBV4	4194	4729	0.17%	0.016%
79	20.457	2950	2953	2957	rVB5	6987	10001	0.37%	0.033%
80	20.598	2970	2977	2979	rBV2	15815	28012	1.03%	0.092%
81	20.639	2982	2984	2988	rVB2	11534	11454	0.42%	0.038%
82	20.857	3017	3021	3027	rBV	16985	23166	0.85%	0.076%
83	20.933	3032	3034	3039	rVB5	6970	10461	0.38%	0.034%
84	21.028	3044	3050	3053	rBV2	21215	37565	1.37%	0.123%
85	21.063	3053	3056	3058	rBV3	11751	12912	0.47%	0.042%
86	21.098	3058	3062	3068	rBV3	90777	143414	5.25%	0.471%
87	21.298	3094	3096	3100	rBV3	10782	11538	0.42%	0.038%
88	21.380	3103	3110	3114	rVV	1920345	2732855	100.00%	8.981%
89	21.416	3114	3116	3126	rVB	134753	166739	6.10%	0.548%
90	21.539	3134	3137	3141	rVB3	35533	45201	1.65%	0.149%
91	21.998	3211	3215	3223	rVB2	48680	70883	2.59%	0.233%
92	22.480	3293	3297	3303	rVB	59578	88472	3.24%	0.291%
93	22.616	3316	3320	3331	rVB2	48471	78997	2.89%	0.260%
94	23.010	3380	3387	3399	rBV2	182366	469109	17.17%	1.542%
95	23.557	3473	3480	3486	rBV2	903715	1737136	63.56%	5.709%
96	23.610	3486	3489	3497	rVB2	144019	276543	10.12%	0.909%
97	23.710	3498	3506	3524	rVB2	1274415	2612768	95.61%	8.586%
98	24.310	3602	3608	3615	rVB2	102713	221049	8.09%	0.726%
99	25.116	3739	3745	3756	rVB2	90970	227900	8.34%	0.749%
100	26.068	3901	3907	3922	rVB6	75590	282615	10.34%	0.929%

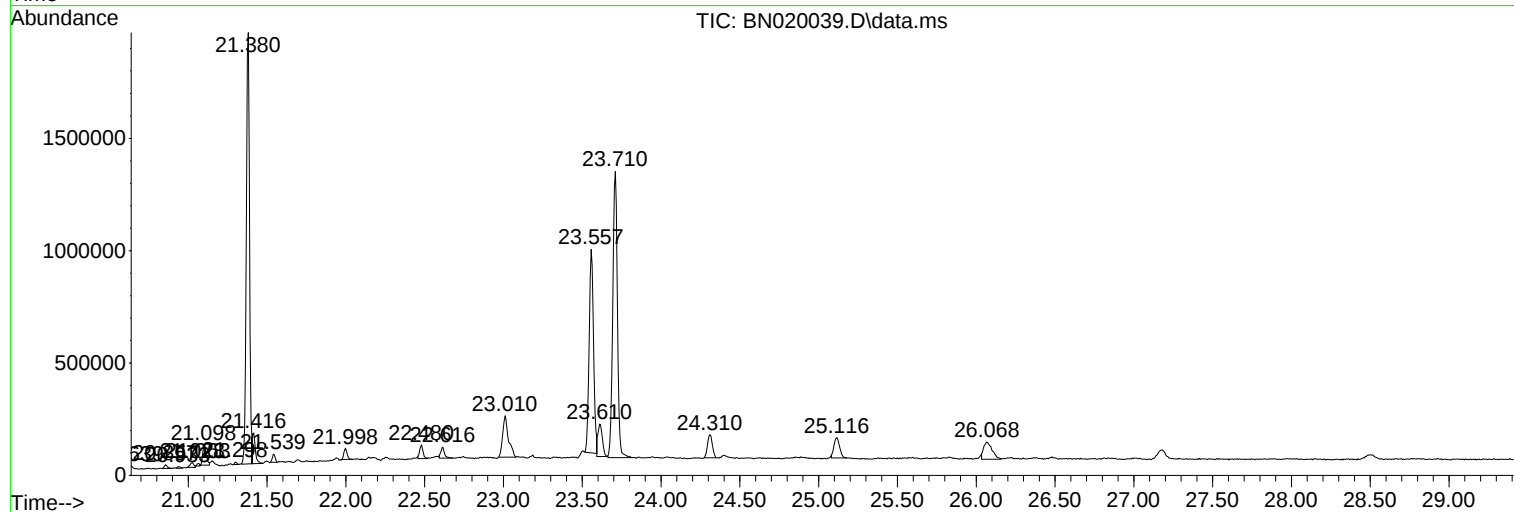
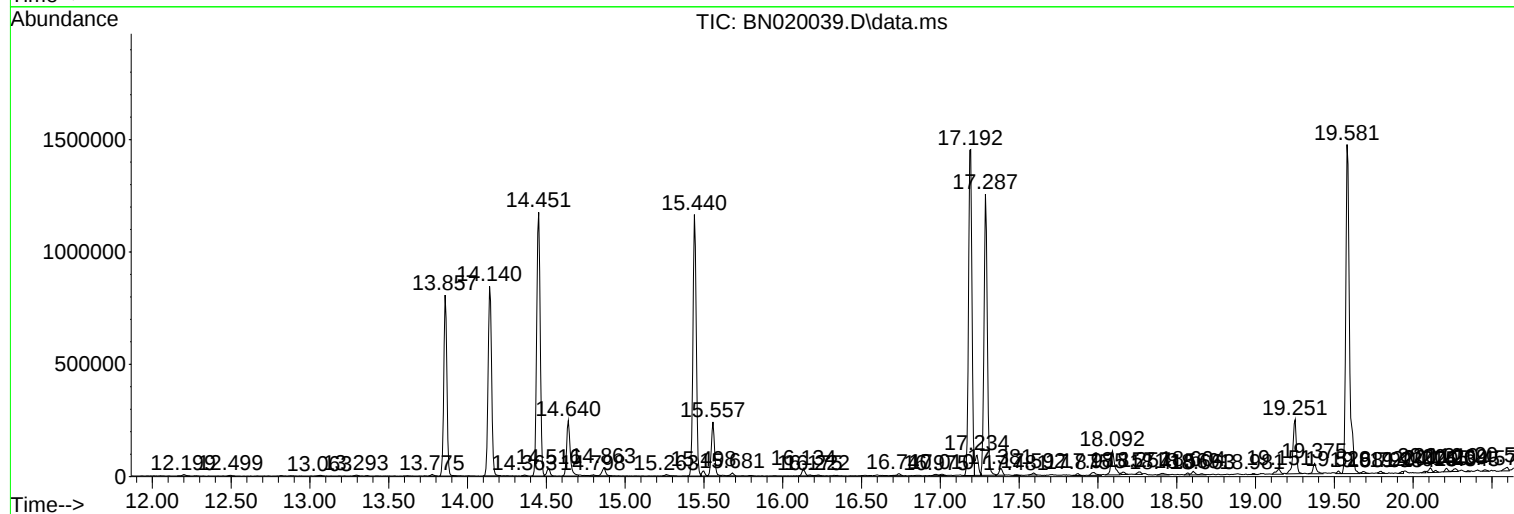
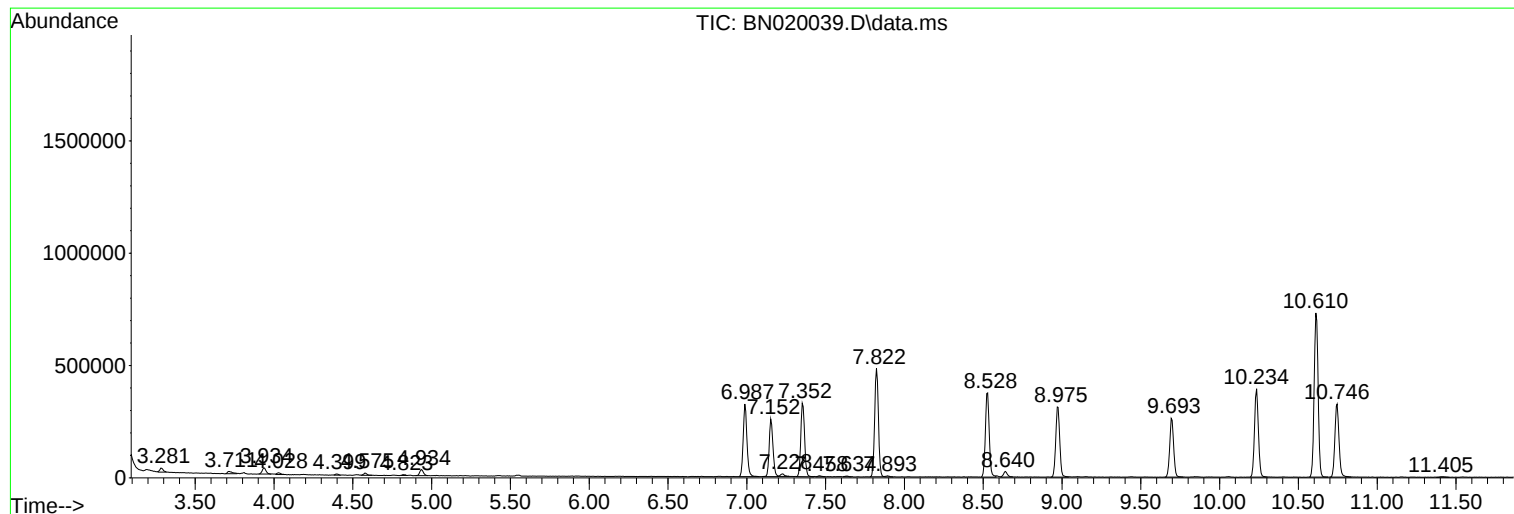
Sum of corrected areas: 30429216

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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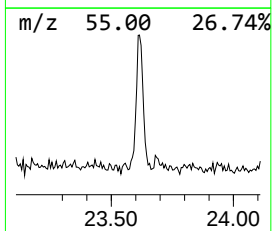
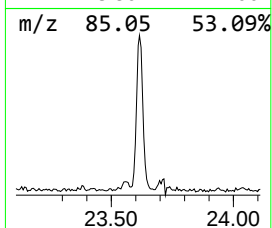
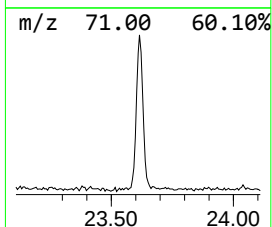
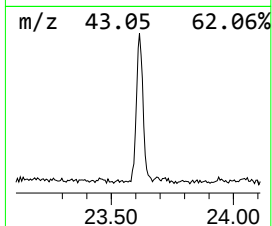
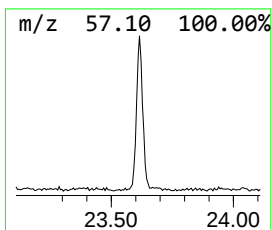
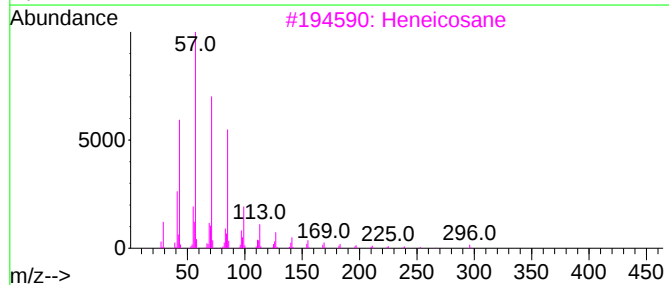
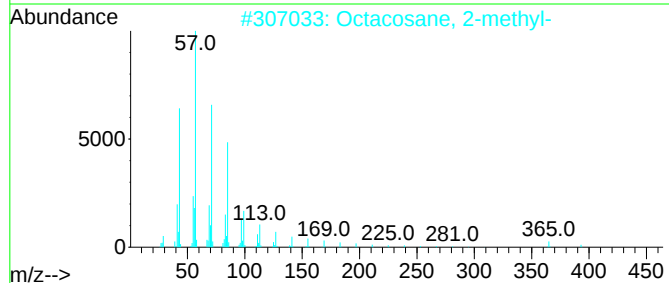
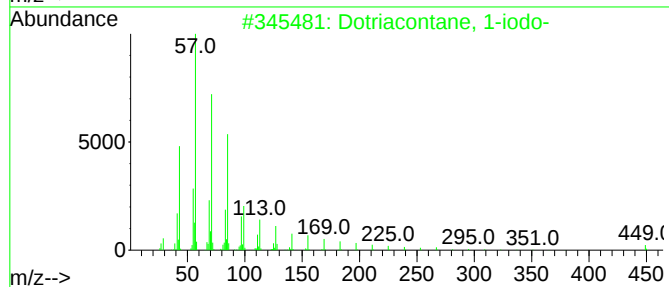
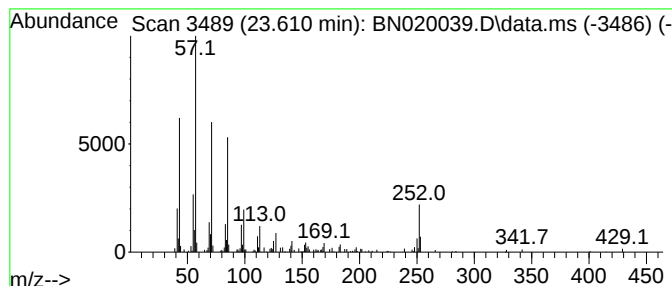
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dotriacontane, 1-iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.610	2.12 ng/ul	276543	Perylene-d12	23.710

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	81
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	74
3		Heneicosane	296	C21H44	000629-94-7	74
4		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	74
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	74



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dotriacontane, ...	23.610	2.1	ng/ul	276543	6	23.710	2612770	20.0