

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024636.D
 Acq On : 30 Mar 2023 11:03
 Operator : CG/JU
 Sample : 02038-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF71

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-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024636.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	10	13	22	rVB	85442	130646	1.13%	0.120%
2	3.799	84	87	105	rBV	463531	814405	7.07%	0.749%
3	4.034	122	127	132	rVB2	35690	57093	0.50%	0.053%
4	4.128	139	143	149	rVB2	28553	41409	0.36%	0.038%
5	4.234	157	161	167	rBV5	24398	37193	0.32%	0.034%
6	5.064	297	302	307	rBV	27380	45413	0.39%	0.042%
7	6.375	519	525	530	rBV3	19136	35353	0.31%	0.033%
8	7.152	649	657	666	rVB	413328	662686	5.75%	0.610%
9	7.322	679	686	694	rBV	1573111	2426661	21.05%	2.233%
10	7.522	712	720	729	rBV	1468533	2303854	19.99%	2.120%
11	7.611	731	735	739	rVB5	10136	14367	0.12%	0.013%
12	7.999	793	801	810	rBV	1426394	2259182	19.60%	2.078%
13	8.705	914	921	930	rBV	1153749	1809501	15.70%	1.665%
14	9.163	989	999	1007	rBV	1855895	3043973	26.41%	2.800%
15	9.322	1021	1026	1034	rVB7	8880	19140	0.17%	0.018%
16	9.575	1065	1069	1075	rVB3	16988	29280	0.25%	0.027%
17	9.893	1115	1123	1133	rBV	1482084	2418025	20.98%	2.225%
18	10.428	1203	1214	1223	rBV	2068180	3353060	29.09%	3.085%
19	10.810	1271	1279	1288	rBV	2024157	3384381	29.36%	3.114%
20	10.952	1290	1303	1316	rBV	1997704	3392194	29.43%	3.121%
21	12.069	1486	1493	1498	rVB3	19292	34054	0.30%	0.031%
22	12.393	1543	1548	1556	rVB	40897	69244	0.60%	0.064%
23	12.993	1646	1650	1655	rBV8	8814	11875	0.10%	0.011%
24	13.240	1687	1692	1696	rBV5	10199	15796	0.14%	0.015%
25	13.522	1734	1740	1744	rBV5	7769	13167	0.11%	0.012%
26	13.604	1748	1754	1759	rVV8	9247	20298	0.18%	0.019%
27	13.904	1800	1805	1812	rBV7	9675	16159	0.14%	0.015%
28	14.046	1819	1829	1840	rBV	4058295	5493933	47.66%	5.054%
29	14.163	1845	1849	1853	rBV6	20196	23267	0.20%	0.021%
30	14.222	1855	1859	1863	rBV	28467	39639	0.34%	0.036%
31	14.275	1864	1868	1871	rVV3	17381	23189	0.20%	0.021%
32	14.334	1871	1878	1894	rVB	4541596	6599788	57.26%	6.072%
33	14.640	1923	1930	1940	rBV	3082132	4548594	39.46%	4.185%
34	14.728	1941	1945	1954	rVB9	14478	34200	0.30%	0.031%
35	14.822	1954	1961	1972	rBV	371364	605873	5.26%	0.557%
36	15.051	1994	2000	2006	rVB9	18793	36125	0.31%	0.033%

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37	15.428	2058	2064	2065	rBV5	9634	16695	0.14%	0.015%
38	15.628	2089	2098	2107	rBV	6018970	8489352	73.65%	7.810%
39	15.740	2111	2117	2130	rVV	2217305	2919555	25.33%	2.686%
40	15.863	2134	2138	2146	rVB2	29222	48726	0.42%	0.045%
41	15.992	2154	2160	2171	rVB	954120	1277850	11.09%	1.176%
42	16.410	2228	2231	2236	rVB7	7828	12666	0.11%	0.012%
43	16.557	2250	2256	2263	rBV	248521	352183	3.06%	0.324%
44	16.692	2273	2279	2283	rBV	27137	45996	0.40%	0.042%
45	16.851	2301	2306	2312	rBV7	10202	15754	0.14%	0.014%
46	17.057	2338	2341	2348	rBV6	12321	19121	0.17%	0.018%
47	17.134	2350	2354	2356	rVV5	9645	12506	0.11%	0.012%
48	17.169	2357	2360	2364	rVV4	9257	15984	0.14%	0.015%
49	17.216	2364	2368	2372	rVB	25280	32240	0.28%	0.030%
50	17.381	2390	2396	2406	rBV	3694374	5376356	46.64%	4.946%
51	17.481	2406	2413	2424	rBV	6574624	9537787	82.75%	8.775%
52	17.763	2456	2461	2466	rBV6	14527	25272	0.22%	0.023%
53	18.045	2506	2509	2514	rVB6	17075	21503	0.19%	0.020%
54	18.263	2542	2546	2553	rBV	164275	232027	2.01%	0.213%
55	18.557	2594	2596	2600	rBV4	10863	12684	0.11%	0.012%
56	19.339	2725	2729	2735	rVB3	83734	117242	1.02%	0.108%
57	19.404	2736	2740	2746	rVV	88517	132827	1.15%	0.122%
58	19.539	2759	2763	2769	rBV2	62955	90528	0.79%	0.083%
59	19.692	2786	2789	2794	rVB4	25938	29597	0.26%	0.027%
60	19.775	2796	2803	2814	rBV	8462023	10975157	95.22%	10.097%
61	21.263	3052	3056	3063	rBV2	219652	373720	3.24%	0.344%
62	21.569	3103	3108	3115	rBV	4434067	5771821	50.07%	5.310%
63	23.263	3393	3396	3403	rVB	203285	301453	2.62%	0.277%
64	23.880	3494	3501	3516	rVB	5552641	11526427	100.00%	10.604%
65	24.039	3521	3528	3540	rBV2	2778774	5806756	50.38%	5.342%
66	24.657	3629	3633	3641	rVB2	281942	571368	4.96%	0.526%
67	25.527	3776	3781	3792	rVB2	293324	670658	5.82%	0.617%

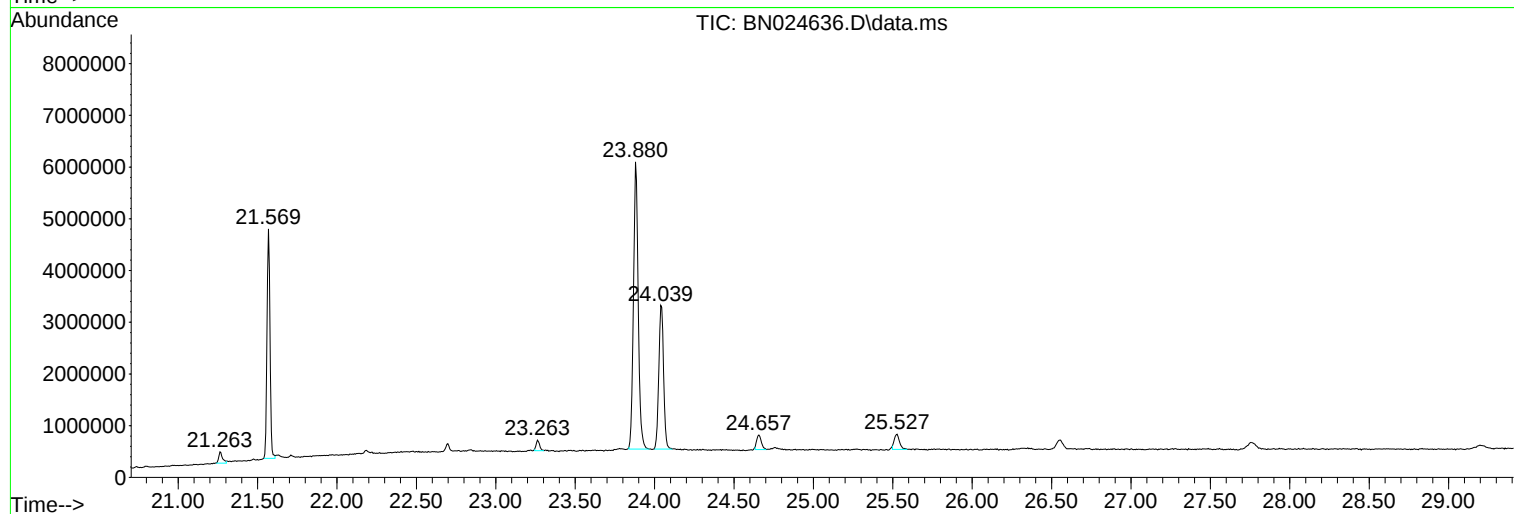
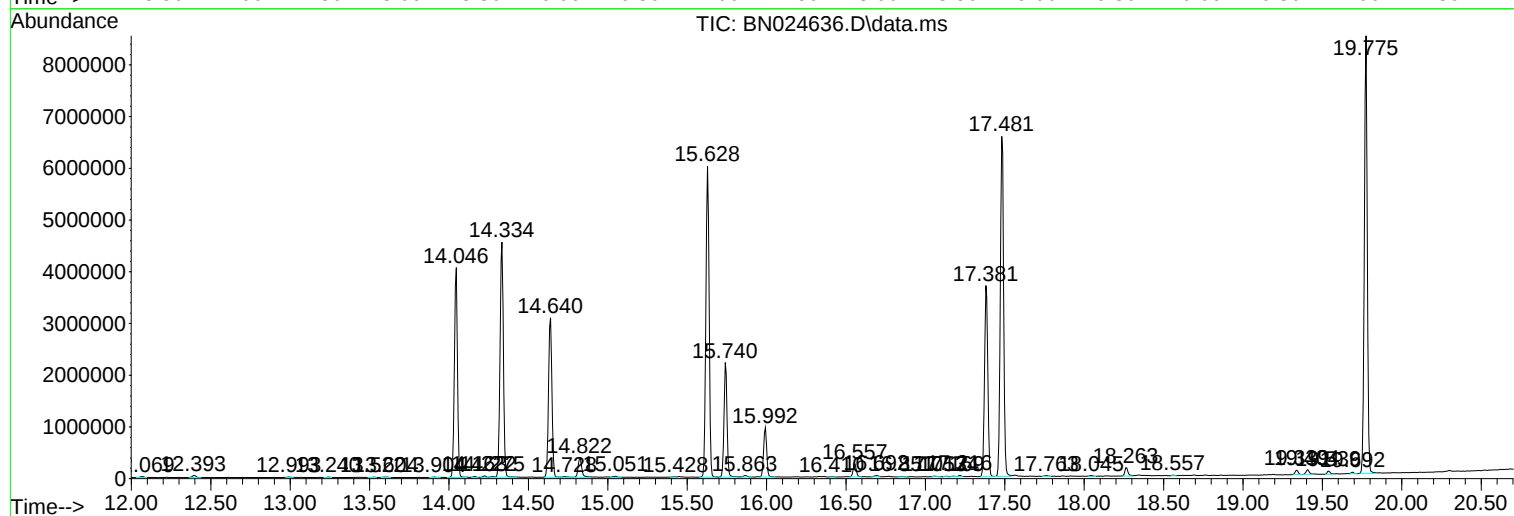
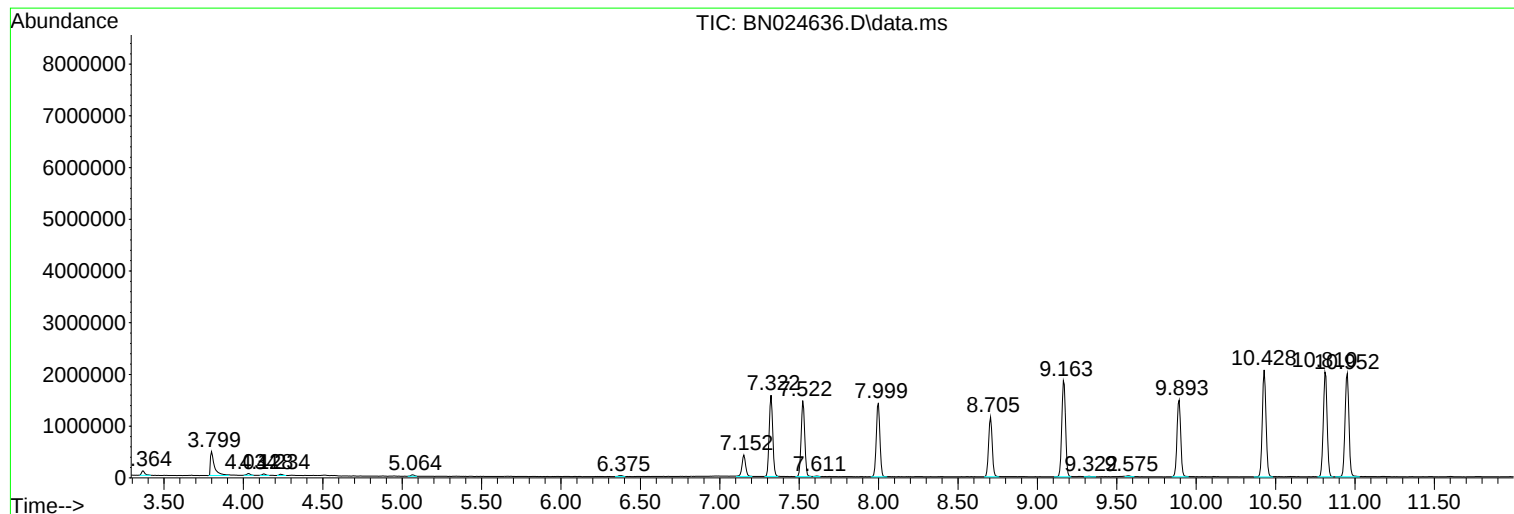
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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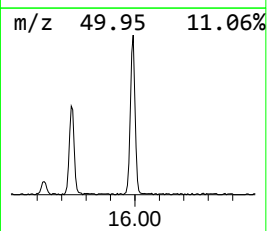
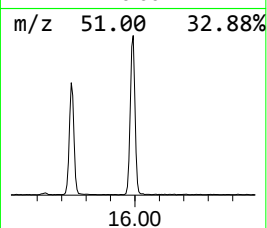
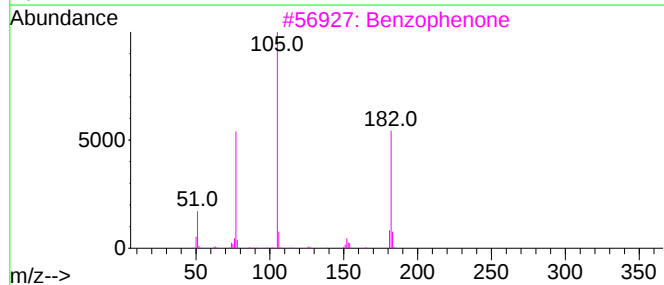
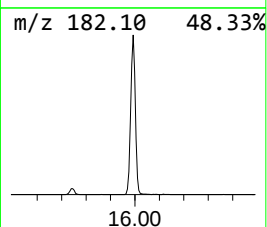
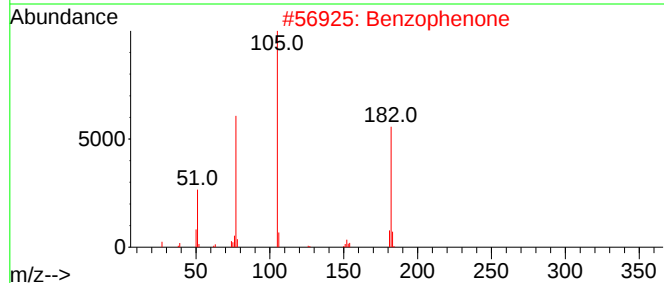
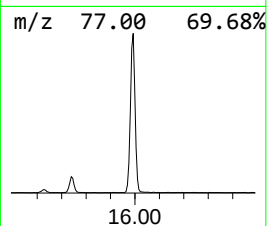
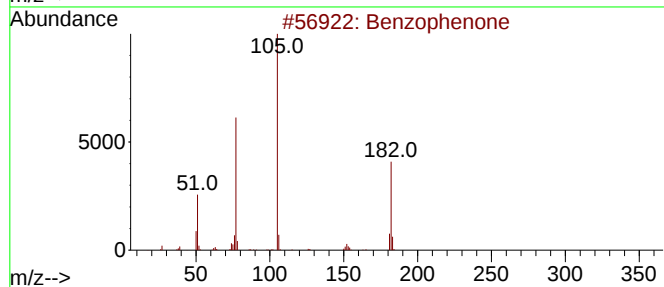
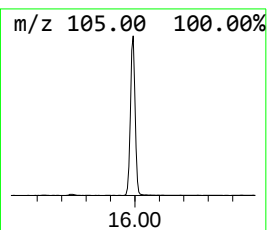
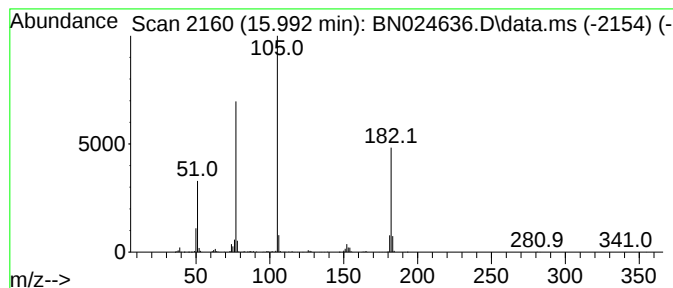
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.993	5.62 ng/ul	1277850	Acenaphthene-d10	14.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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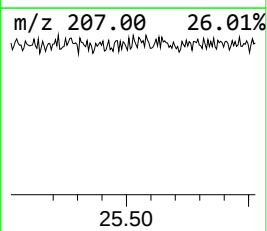
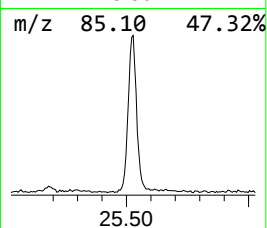
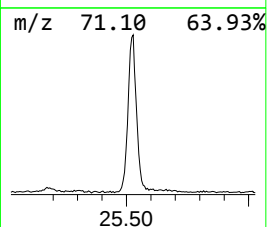
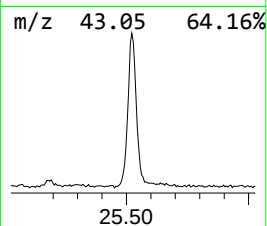
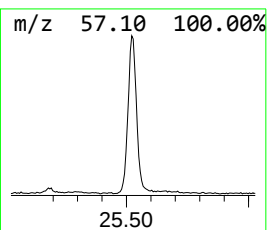
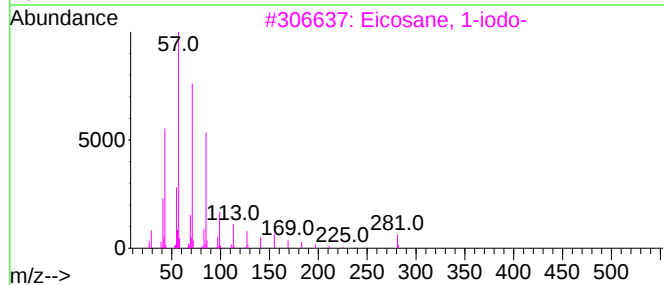
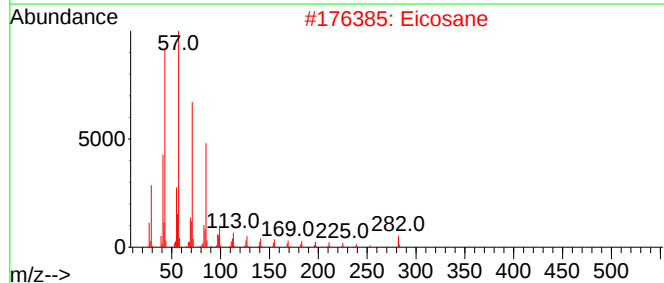
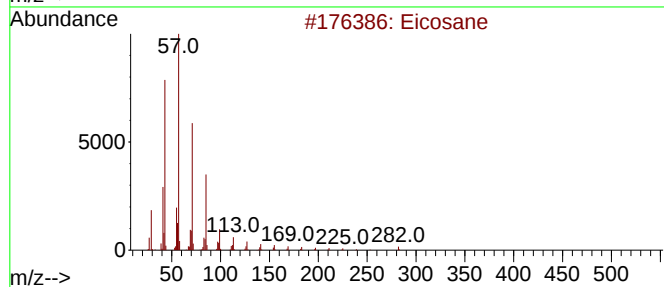
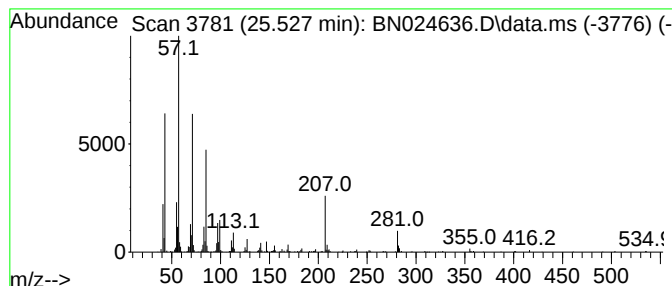
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.527	2.31 ng/ul	670658	Perylene-d12	24.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	86
2		Eicosane	282	C20H42	000112-95-8	78
3		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	74
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	68
5		Octacosane	394	C28H58	000630-02-4	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.993	5.6	ng/u1	1277850	3	14.640	4548590	20.0
(DEL) Alkane: S...	25.527	2.3	ng/u1	670658	6	24.039	5806760	20.0