

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024885.D
 Acq On : 14 Apr 2023 07:19
 Operator : CG/JU
 Sample : 02275-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ7

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-BN041023.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	10	15	18	rBV	199358	300624	2.39%	0.256%
2	3.305	18	20	37	rVB	116063	194310	1.55%	0.165%
3	3.605	68	71	79	rBV	31580	57532	0.46%	0.049%
4	3.740	92	94	116	rBV	510835	920430	7.33%	0.783%
5	3.975	130	134	142	rVV6	10765	18933	0.15%	0.016%
6	4.069	146	150	157	rVB	31873	50025	0.40%	0.043%
7	4.611	236	242	255	rVB	457238	733156	5.84%	0.624%
8	6.916	630	634	643	rBV2	22890	54501	0.43%	0.046%
9	7.093	658	664	674	rVB	529104	840503	6.69%	0.715%
10	7.263	686	693	704	rVB	1709010	2642849	21.04%	2.248%
11	7.463	720	727	738	rBV	1641186	2578929	20.53%	2.193%
12	7.940	798	808	815	rBV	1342321	2165342	17.24%	1.842%
13	7.999	815	818	825	rVB8	7071	12978	0.10%	0.011%
14	8.646	920	928	940	rBV	1358347	2165947	17.24%	1.842%
15	9.104	996	1006	1016	rBV	2110454	3432978	27.32%	2.920%
16	9.216	1020	1025	1029	rVV3	19220	31150	0.25%	0.026%
17	9.828	1121	1129	1140	rBV	1676983	2774635	22.08%	2.360%
18	9.975	1148	1154	1163	rVV3	15752	35030	0.28%	0.030%
19	10.369	1214	1221	1236	rBV	2287889	3752077	29.86%	3.191%
20	10.751	1278	1286	1294	rBV	1995751	3238688	25.78%	2.754%
21	10.893	1300	1310	1321	rBV	2121672	3602836	28.68%	3.064%
22	11.540	1414	1420	1428	rBV4	25588	48722	0.39%	0.041%
23	12.340	1550	1556	1564	rVB	40752	68643	0.55%	0.058%
24	13.422	1734	1740	1744	rVB7	14312	29694	0.24%	0.025%
25	13.992	1829	1837	1847	rBV	4839447	6538301	52.04%	5.561%
26	14.104	1852	1856	1861	rVB5	11544	14717	0.12%	0.013%
27	14.175	1863	1868	1872	rBV	32863	42849	0.34%	0.036%
28	14.275	1878	1885	1898	rVV	5158902	7551220	60.10%	6.422%
29	14.581	1930	1937	1945	rBV	2841447	4272358	34.01%	3.634%
30	14.687	1950	1955	1962	rVB6	13274	23374	0.19%	0.020%
31	14.775	1962	1970	1988	rBV	472463	798914	6.36%	0.679%
32	14.992	2003	2007	2014	rVB9	21077	37091	0.30%	0.032%
33	15.375	2067	2072	2075	rBV4	9371	12581	0.10%	0.011%
34	15.575	2098	2106	2116	rBV	6714352	9431382	75.07%	8.021%
35	15.692	2120	2126	2142	rVV	2773536	3598367	28.64%	3.060%
36	15.816	2142	2147	2154	rVB2	34037	60445	0.48%	0.051%

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 Title : SVOA CALIBRATION

37	15.939	2162	2168	2181	rVB	1192805	1561624	12.43%	1.328%
38	16.310	2229	2231	2235	rVV4	9706	13695	0.11%	0.012%
39	16.504	2258	2264	2269	rBV	239242	316793	2.52%	0.269%
40	16.645	2282	2288	2295	rBV	28249	53402	0.43%	0.045%
41	16.722	2296	2301	2305	rBV7	15793	22632	0.18%	0.019%
42	17.010	2344	2350	2353	rBV8	16463	23205	0.18%	0.020%
43	17.116	2365	2368	2374	rBV5	7722	12685	0.10%	0.011%
44	17.169	2374	2377	2382	rVV	24168	29113	0.23%	0.025%
45	17.333	2398	2405	2414	rBV	3493236	5039976	40.12%	4.286%
46	17.433	2415	2422	2430	rBV	7030948	10423251	82.96%	8.865%
47	17.710	2466	2469	2474	rVB5	13979	19703	0.16%	0.017%
48	17.998	2514	2518	2521	rBV5	17952	21895	0.17%	0.019%
49	18.045	2523	2526	2529	rVV5	8935	12596	0.10%	0.011%
50	18.086	2531	2533	2540	rVV6	9205	15423	0.12%	0.013%
51	18.216	2550	2555	2564	rBV	225759	320176	2.55%	0.272%
52	19.075	2698	2701	2706	rBV6	23999	32186	0.26%	0.027%
53	19.286	2733	2737	2744	rBV2	92813	137516	1.09%	0.117%
54	19.357	2744	2749	2755	rBV	96632	173111	1.38%	0.147%
55	19.492	2768	2772	2778	rBV	126524	174497	1.39%	0.148%
56	19.645	2795	2798	2803	rBV6	26423	34617	0.28%	0.029%
57	19.727	2805	2812	2822	rBV	8817865	12136987	96.60%	10.322%
58	20.692	2973	2976	2982	rBV3	80234	105493	0.84%	0.090%
59	21.221	3062	3066	3071	rBV2	175191	252907	2.01%	0.215%
60	21.521	3112	3117	3127	rBV	4260135	5617905	44.72%	4.778%
61	23.215	3402	3405	3409	rVB	158087	199310	1.59%	0.170%
62	23.827	3501	3509	3526	rBV	5854791	12563601	100.00%	10.685%
63	23.980	3528	3535	3550	rVB	2761954	5738624	45.68%	4.881%
64	24.604	3637	3641	3648	rVB	227101	397307	3.16%	0.338%

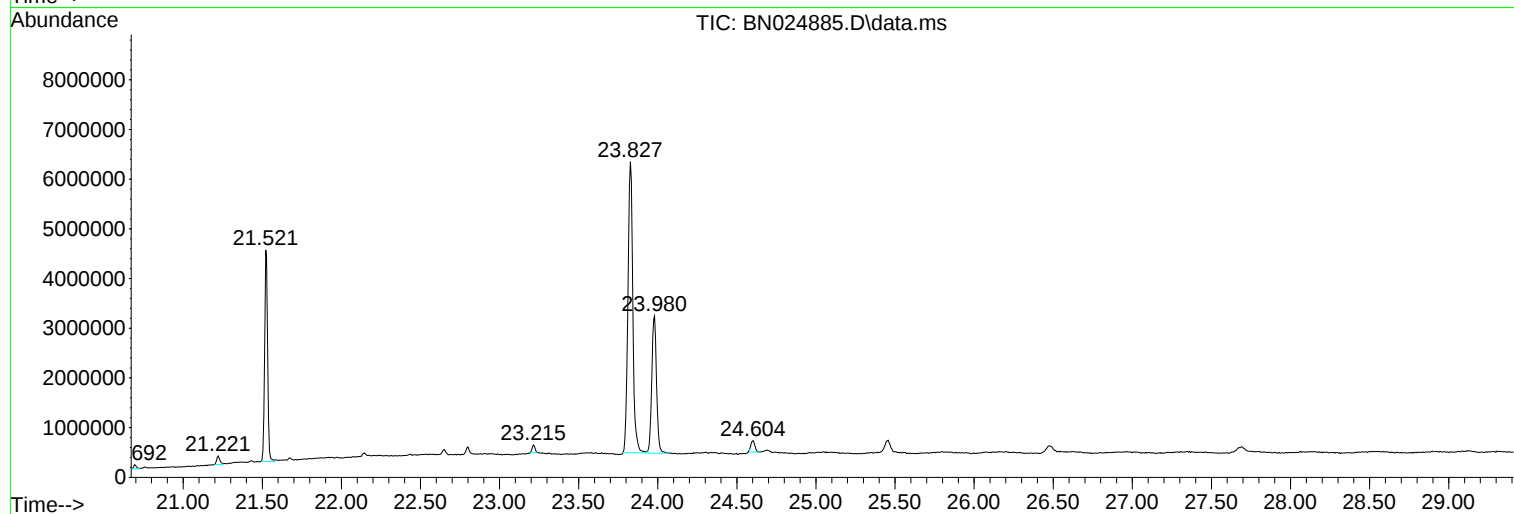
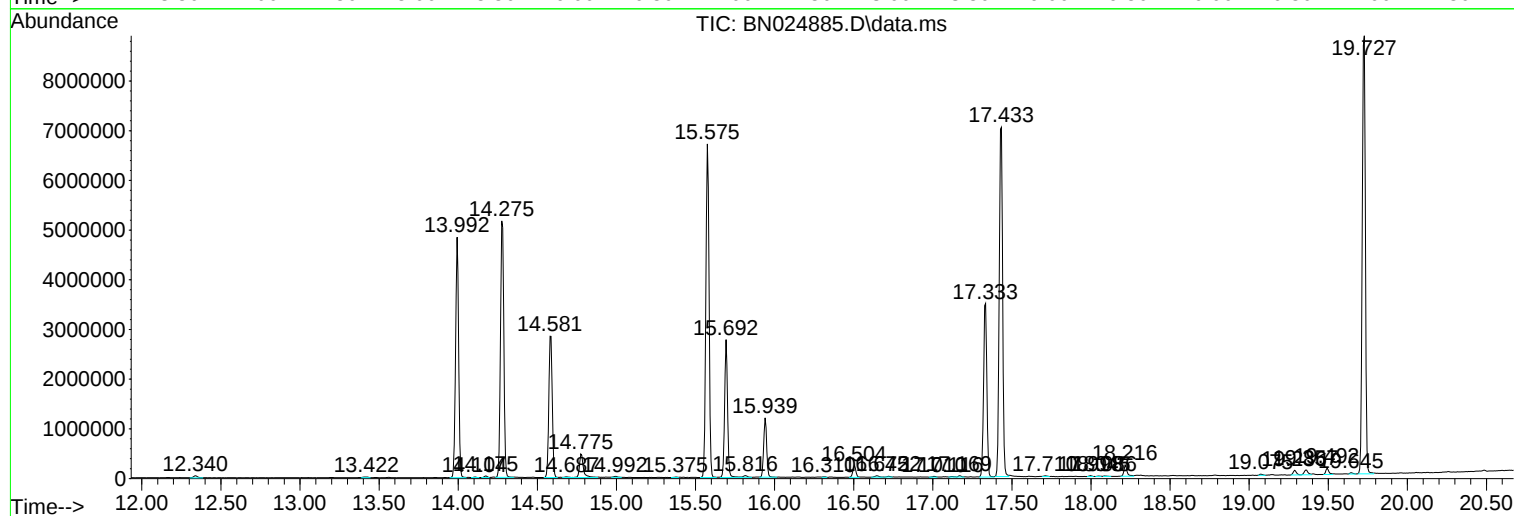
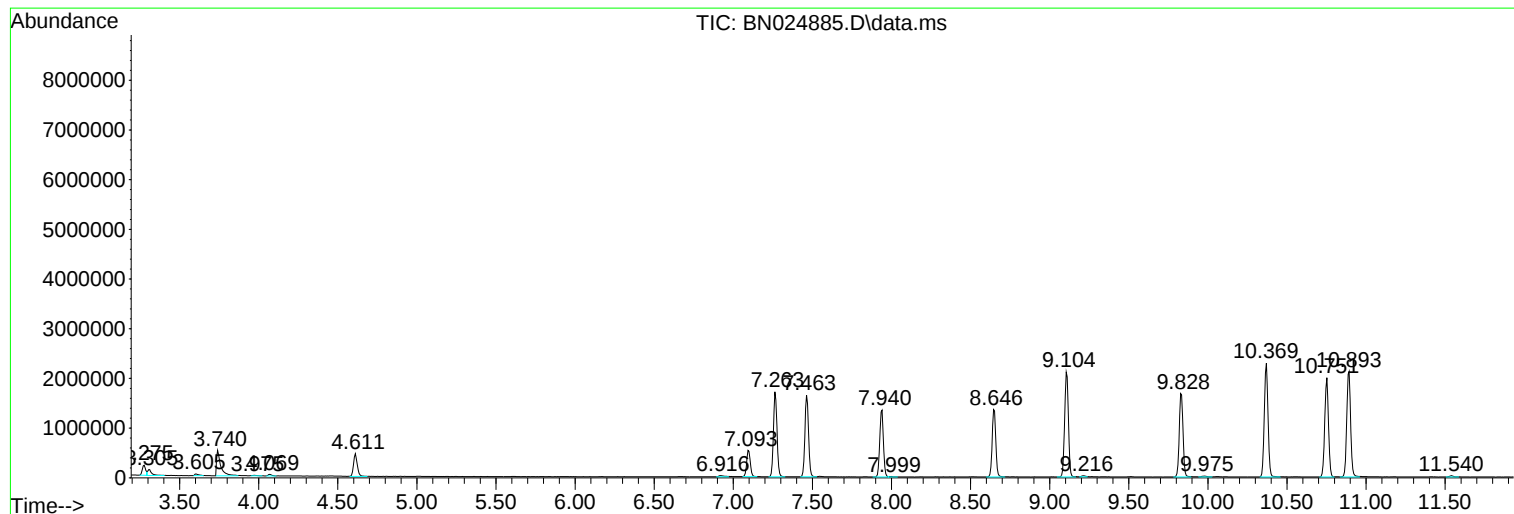
Sum of corrected areas: 117582341

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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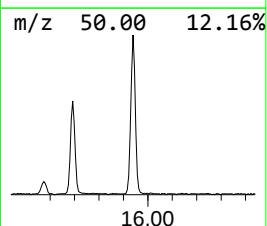
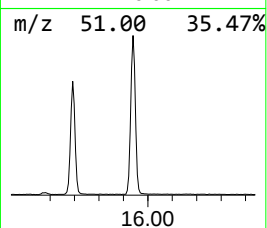
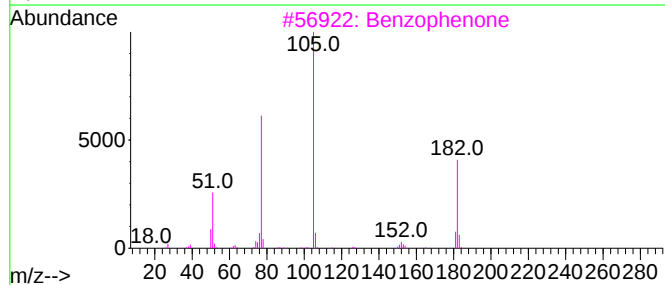
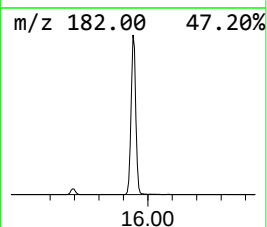
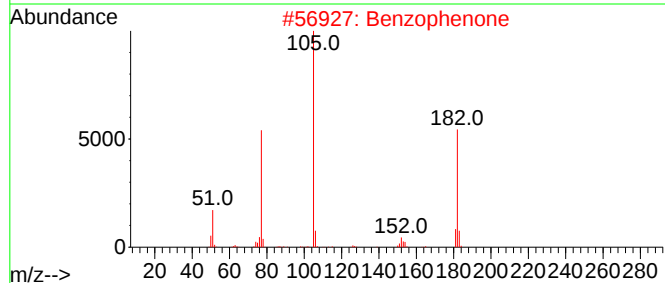
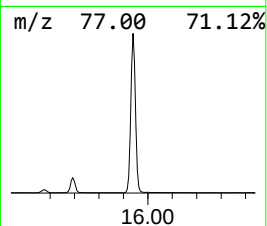
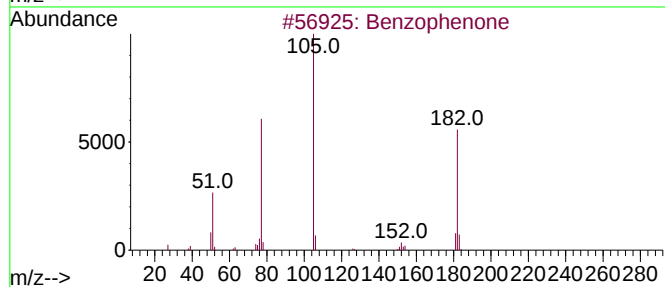
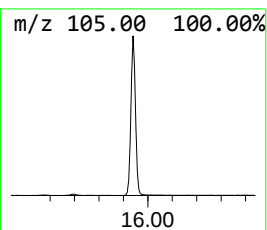
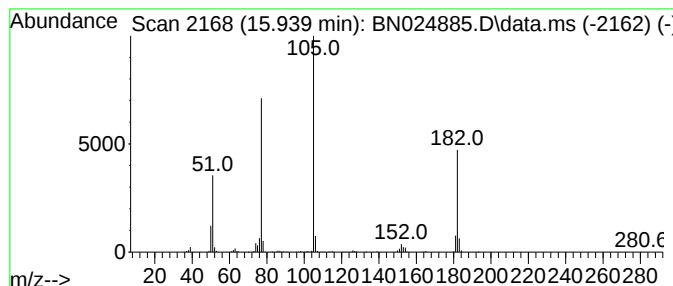
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	7.31 ng/ul	1561620	Acenaphthene-d10	14.581

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.939	7.3	ng/ul	1561620	3	14.581	4272360	20.0