

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022061.D
 Acq On : 26 Sep 2024 13:49
 Operator : RC/JU
 Sample : P4080-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AQ5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	36	40	50	rVB	28382	37355	0.78%	0.108%
2	3.640	107	111	124	rBV	48724	82185	1.72%	0.238%
3	3.958	160	165	169	rBV2	9245	13359	0.28%	0.039%
4	4.875	315	321	325	rBV5	5315	10950	0.23%	0.032%
5	6.887	656	663	674	rBV	157521	259703	5.43%	0.752%
6	7.046	681	690	699	rBV	364130	580300	12.13%	1.680%
7	7.246	716	724	734	rBV	466730	753044	15.75%	2.180%
8	7.346	734	741	744	rVB8	2631	6009	0.13%	0.017%
9	7.705	795	802	810	rBV	387850	590287	12.34%	1.708%
10	8.405	913	921	932	rBV	430317	714634	14.94%	2.068%
11	8.846	989	996	1008	rBV	493772	786930	16.45%	2.278%
12	9.558	1109	1117	1125	rBV	459341	686582	14.36%	1.987%
13	10.093	1199	1208	1222	rBV	601691	1097437	22.95%	3.176%
14	10.463	1263	1271	1283	rBV	434560	782877	16.37%	2.266%
15	10.593	1285	1293	1313	rBV	264646	479909	10.03%	1.389%
16	12.057	1533	1542	1550	rBV3	10010	21001	0.44%	0.061%
17	12.922	1685	1689	1695	rVB9	3095	6161	0.13%	0.018%
18	13.728	1817	1826	1838	rBV	1116076	1757393	36.74%	5.086%
19	14.010	1864	1874	1885	rBV	1115438	1831598	38.30%	5.301%
20	14.322	1919	1927	1934	rBV	809680	1170403	24.47%	3.387%
21	14.534	1956	1963	1974	rBV	134180	248771	5.20%	0.720%
22	14.751	1995	2000	2004	rVB7	8480	11606	0.24%	0.034%
23	15.087	2052	2057	2063	rBV3	6366	9292	0.19%	0.027%
24	15.151	2063	2068	2071	rBV6	5012	6926	0.14%	0.020%
25	15.328	2090	2098	2111	rBV	1520463	2596782	54.30%	7.516%
26	15.451	2111	2119	2132	rBV	545626	784930	16.41%	2.272%
27	15.575	2135	2140	2145	rVB4	10343	20050	0.42%	0.058%
28	15.704	2155	2162	2170	rVB2	114570	190876	3.99%	0.552%
29	16.040	2210	2219	2230	rBV5	11695	36180	0.76%	0.105%
30	16.275	2255	2259	2264	rVB3	7951	11597	0.24%	0.034%
31	16.898	2361	2365	2372	rVB9	3822	7795	0.16%	0.023%
32	17.128	2396	2404	2413	rBV	974868	1570174	32.83%	4.545%
33	17.222	2414	2420	2431	rVV2	2529083	3404037	71.17%	9.852%
34	17.616	2483	2487	2490	rBV3	6880	10498	0.22%	0.030%
35	17.822	2519	2522	2527	rVB7	6090	6894	0.14%	0.020%
36	17.922	2537	2539	2545	rVB6	6466	8873	0.19%	0.026%

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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_P\Methods\SFAM-EPA-BP092424.MA.M
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37	18.057	2558	2562	2570	rBV2	51672	82337	1.72%	0.238%
38	18.934	2707	2711	2717	rBV7	10047	16541	0.35%	0.048%
39	19.145	2742	2747	2753	rBV2	30669	48752	1.02%	0.141%
40	19.216	2755	2759	2765	rBV	31200	54502	1.14%	0.158%
41	19.386	2784	2788	2794	rBV7	27676	44216	0.92%	0.128%
42	19.545	2812	2815	2817	rBV4	11282	14205	0.30%	0.041%
43	19.598	2818	2824	2835	rVV	2998812	4408879	92.18%	12.761%
44	21.539	3148	3154	3165	rVB	1390716	2068744	43.25%	5.988%
45	22.475	3308	3313	3321	rVB2	121087	241557	5.05%	0.699%
46	24.604	3666	3675	3687	rVB	1739914	4782712	100.00%	13.843%
47	24.821	3704	3712	3725	rVB	757981	2194808	45.89%	6.352%

Sum of corrected areas: 34550651

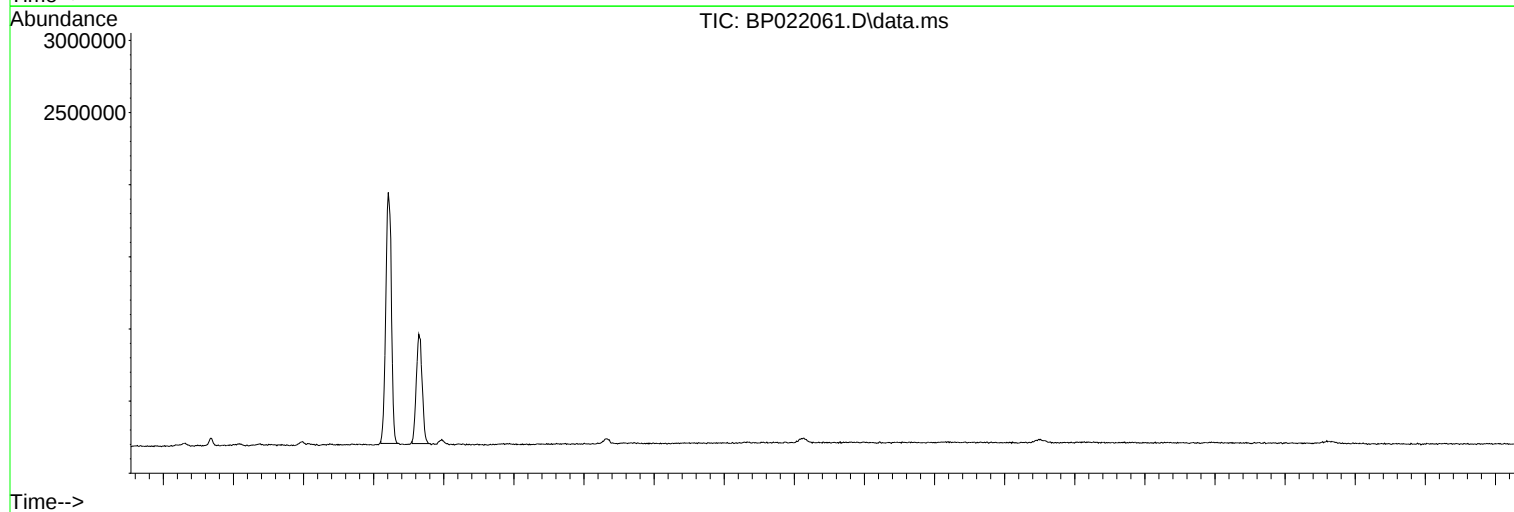
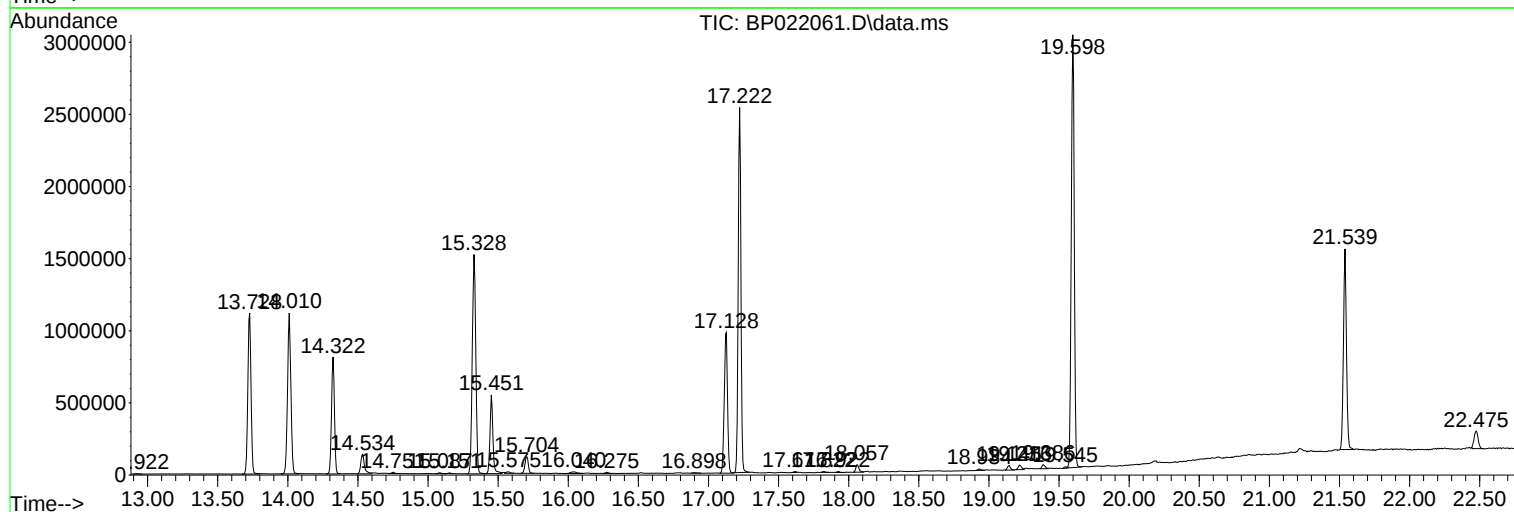
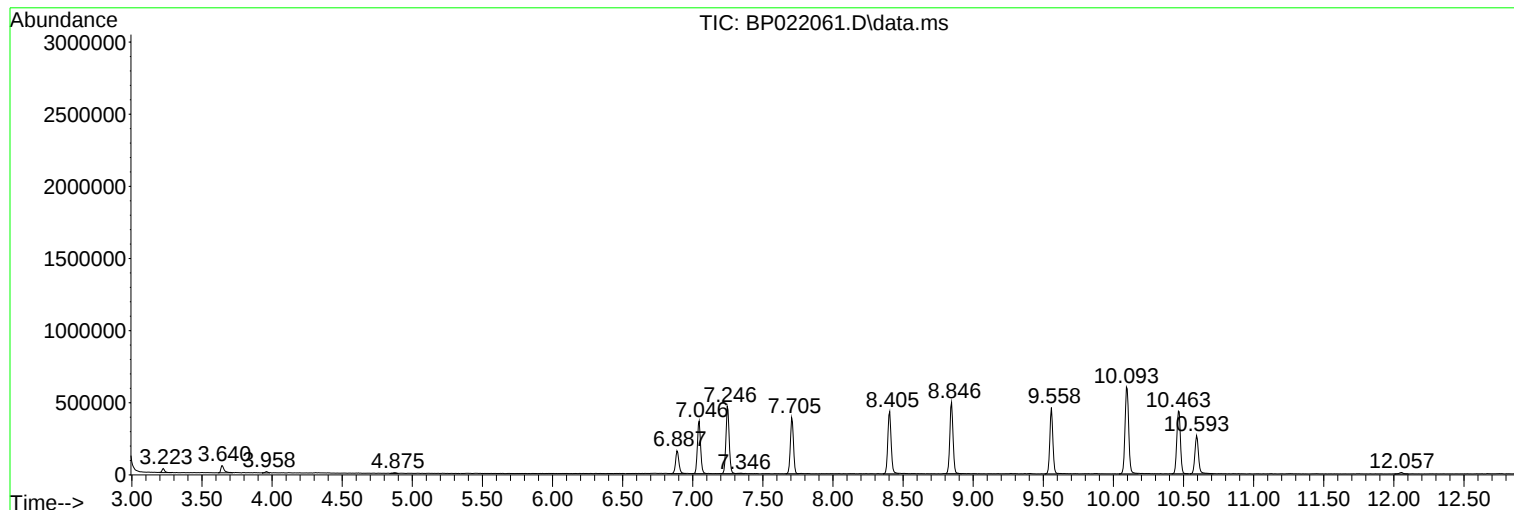
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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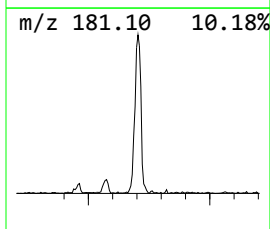
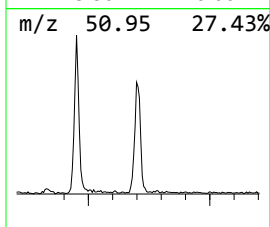
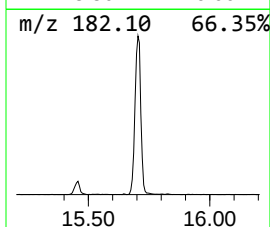
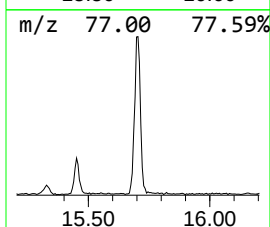
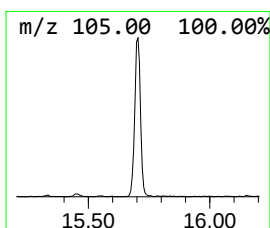
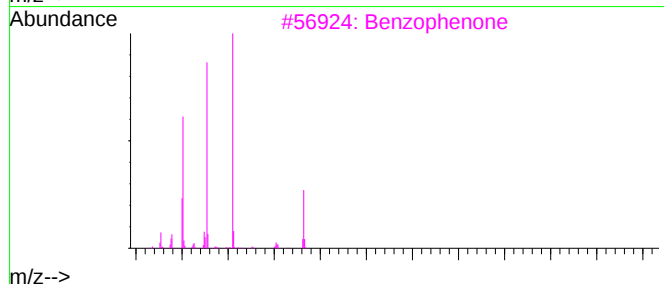
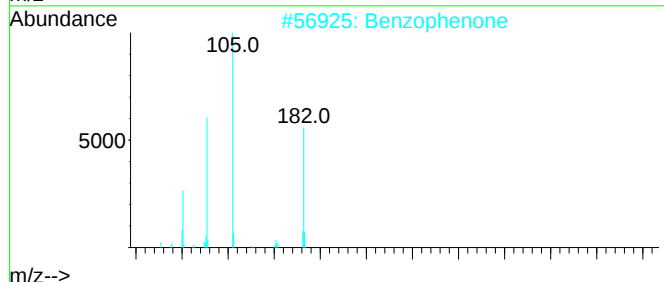
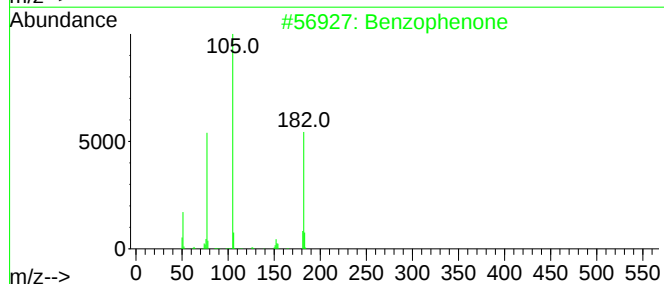
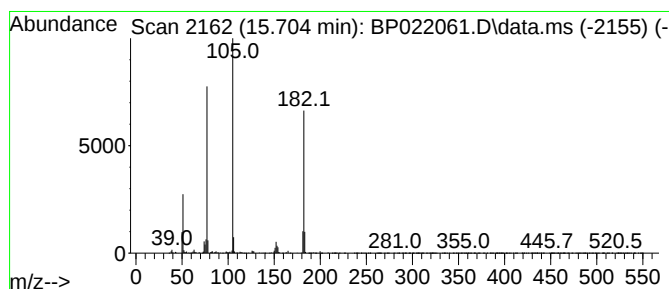
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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.
15.704	3.26 ng/ul	190876	Acenaphthene-d10	14.322

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	91
4	Benzophenone	182	C13H10O	000119-61-9	80
5	1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	72



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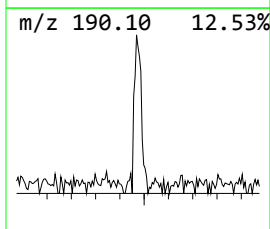
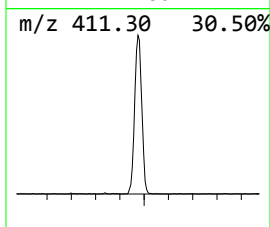
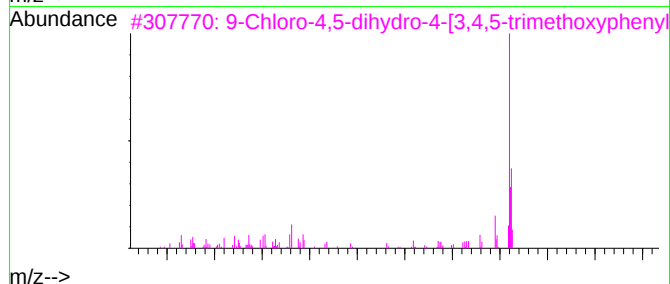
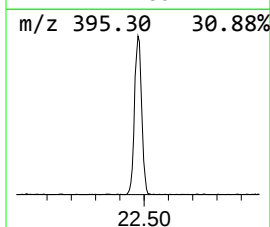
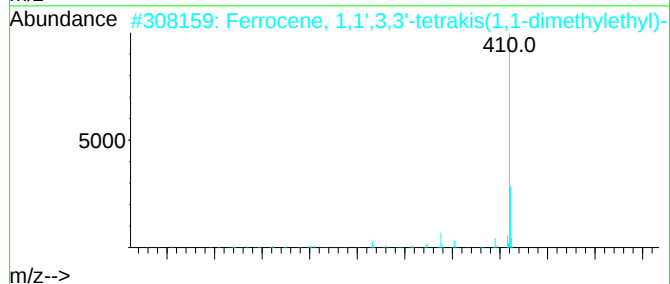
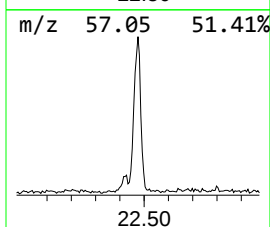
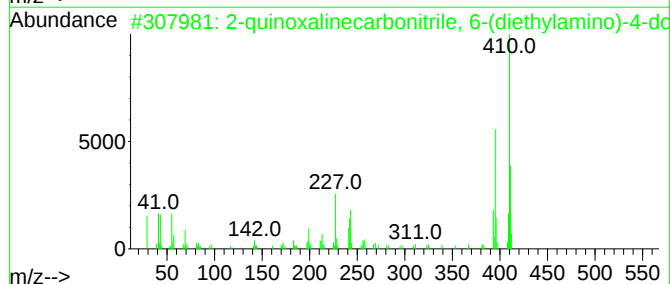
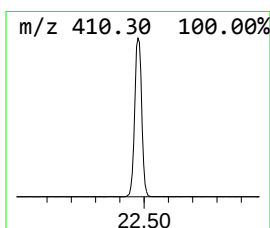
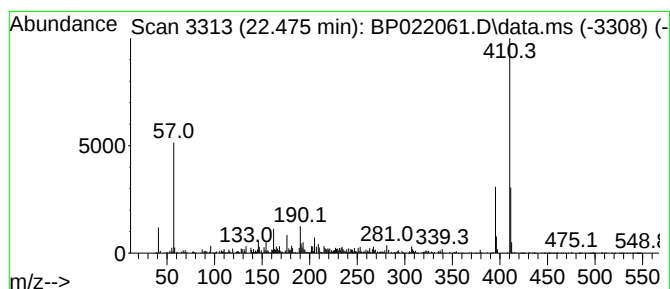
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-quinoxalinecarbonitrile, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.474	2.34 ng/ul	241557	Chrysene-d12	21.539

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-quinoxalinecarbonitrile, 6-(di...	410	C25H38N4O	1000399-06-1	64
2	Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	53
3	9-Chloro-4,5-dihydro-4-[3,4,5-tr...	410	C22H19ClN2O4	1000212-48-1	42
4	6,9-Methanobenzo[h]pentaphene-5,...	410	C27H22O4	057427-50-6	40
5	Silane, diphenyl(4-biphenyloxy)p...	410	C27H26O2Si	1000367-49-5	28



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.704	3.3	ng/ul	190876	3	14.322	1170400	20.0
2-quinoxalineca...	22.474	2.3	ng/ul	241557	5	21.539	2068740	20.0