

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015088.D
 Acq On : 15 May 2023 23:03
 Operator : CG/JU
 Sample : 02592-24
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREJ9

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	19	rVB	82777	129622	0.89%	0.091%
2	3.876	80	83	100	rBV	1098043	1771164	12.12%	1.248%
3	4.117	122	124	130	rVB4	12754	18495	0.13%	0.013%
4	4.217	137	141	147	rVB	27304	38971	0.27%	0.027%
5	4.564	197	200	206	rVB5	12556	17800	0.12%	0.013%
6	4.681	217	220	227	rVB	14004	22982	0.16%	0.016%
7	5.793	405	409	417	rVB4	8960	14939	0.10%	0.011%
8	7.240	651	655	656	rBV2	14129	15974	0.11%	0.011%
9	7.281	656	662	681	rVV	2145031	3541318	24.24%	2.495%
10	7.452	681	691	706	rVV	1929893	3066772	20.99%	2.161%
11	7.658	719	726	739	rBV	2283117	3637273	24.89%	2.563%
12	8.134	800	807	819	rBV	1271783	1986150	13.59%	1.399%
13	8.846	919	928	946	rBV	3006043	4938710	33.80%	3.480%
14	9.311	1000	1007	1016	rBV	2248251	3762281	25.75%	2.651%
15	9.710	1068	1075	1080	rVB	36633	55597	0.38%	0.039%
16	10.040	1123	1131	1142	rBV	1912709	3193435	21.85%	2.250%
17	10.463	1200	1203	1212	rVB7	8123	16557	0.11%	0.012%
18	10.581	1212	1223	1237	rBV	2870183	4919302	33.67%	3.466%
19	10.969	1278	1289	1301	rBV	1851703	3155735	21.60%	2.224%
20	11.105	1303	1312	1335	rBV	2919132	5214944	35.69%	3.674%
21	12.204	1494	1499	1504	rVB	22743	36453	0.25%	0.026%
22	12.452	1533	1541	1547	rBV3	7703	15401	0.11%	0.011%
23	12.546	1552	1557	1566	rBV2	32086	59628	0.41%	0.042%
24	13.746	1756	1761	1770	rVB3	10107	20142	0.14%	0.014%
25	14.181	1828	1835	1851	rBV	5646639	7771631	53.19%	5.476%
26	14.293	1851	1854	1858	rVB6	9963	14830	0.10%	0.010%
27	14.357	1860	1865	1869	rBV	13637	18974	0.13%	0.013%
28	14.475	1877	1885	1904	rBV	6318114	9703635	66.41%	6.837%
29	14.775	1927	1936	1946	rBV	3050715	4437713	30.37%	3.127%
30	14.869	1948	1952	1959	rVB9	11976	24167	0.17%	0.017%
31	14.963	1961	1968	1993	rBV	2521921	3982449	27.25%	2.806%
32	15.187	2001	2006	2013	rVB7	31494	56489	0.39%	0.040%
33	15.769	2098	2105	2118	rVB	7931153	11621619	79.53%	8.189%
34	15.887	2118	2125	2140	rVV	2575448	3663216	25.07%	2.581%
35	16.010	2141	2146	2151	rVB	39990	65014	0.44%	0.046%
36	16.128	2160	2166	2175	rBV	1147833	1509377	10.33%	1.063%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Title : SVOA CALIBRATION

37	16.692	2257	2262	2268	rBV	153364	208192	1.42%	0.147%
38	16.981	2307	2311	2315	rVB2	16277	21447	0.15%	0.015%
39	17.204	2345	2349	2354	rVB7	15796	21683	0.15%	0.015%
40	17.316	2364	2368	2377	rVB4	9617	21155	0.14%	0.015%
41	17.528	2398	2404	2414	rBV	3693697	5337704	36.53%	3.761%
42	17.634	2414	2422	2432	rVV	8540702	12409670	84.93%	8.744%
43	17.710	2432	2435	2443	rVB6	45048	76062	0.52%	0.054%
44	18.045	2488	2492	2496	rBV2	16300	20768	0.14%	0.015%
45	18.387	2545	2550	2559	rBV	169201	277959	1.90%	0.196%
46	19.422	2722	2726	2731	rBV2	118896	169564	1.16%	0.119%
47	19.492	2732	2738	2742	rBV	88949	143547	0.98%	0.101%
48	19.610	2754	2758	2763	rBV3	59946	88740	0.61%	0.063%
49	19.851	2792	2799	2813	rBV	10724245	14612294	100.00%	10.296%
50	20.345	2880	2883	2886	rVB	62694	61055	0.42%	0.043%
51	20.828	2962	2965	2968	rVB2	94488	96537	0.66%	0.068%
52	21.280	3039	3042	3048	rBV	250606	307347	2.10%	0.217%
53	21.604	3092	3097	3107	rBV	3862267	5445318	37.27%	3.837%
54	22.222	3199	3202	3206	rBV2	240496	281980	1.93%	0.199%
55	24.016	3499	3507	3520	rVB2	6469991	14259410	97.59%	10.047%
56	24.180	3528	3535	3548	rVB	2553027	5546787	37.96%	3.908%

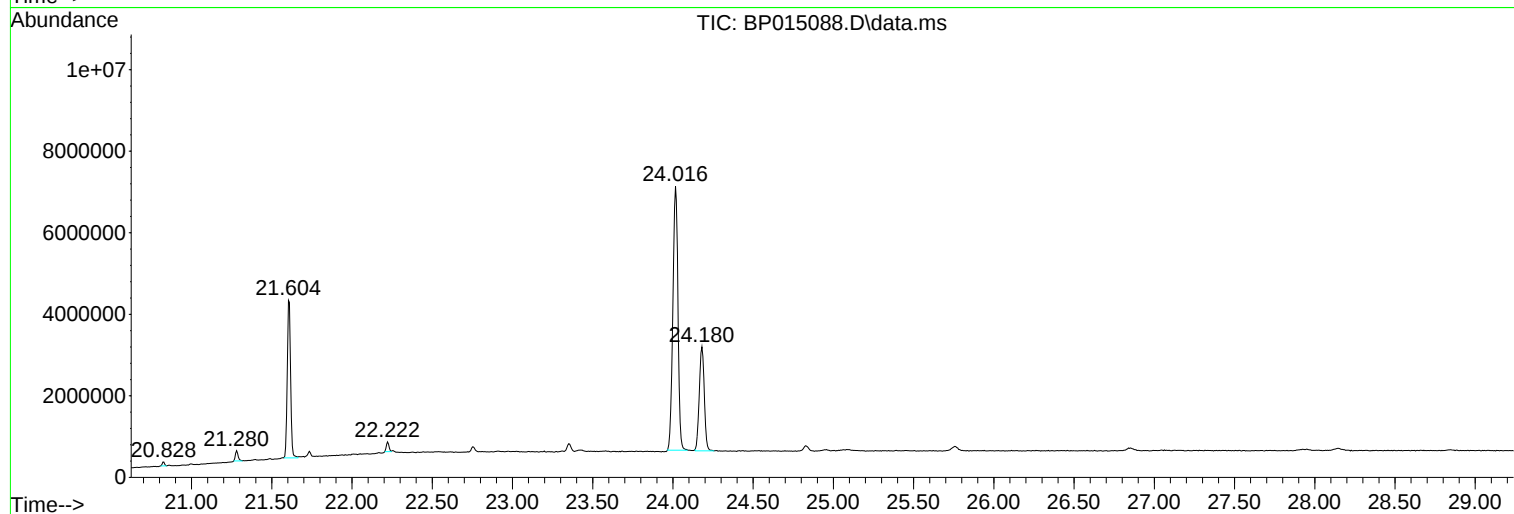
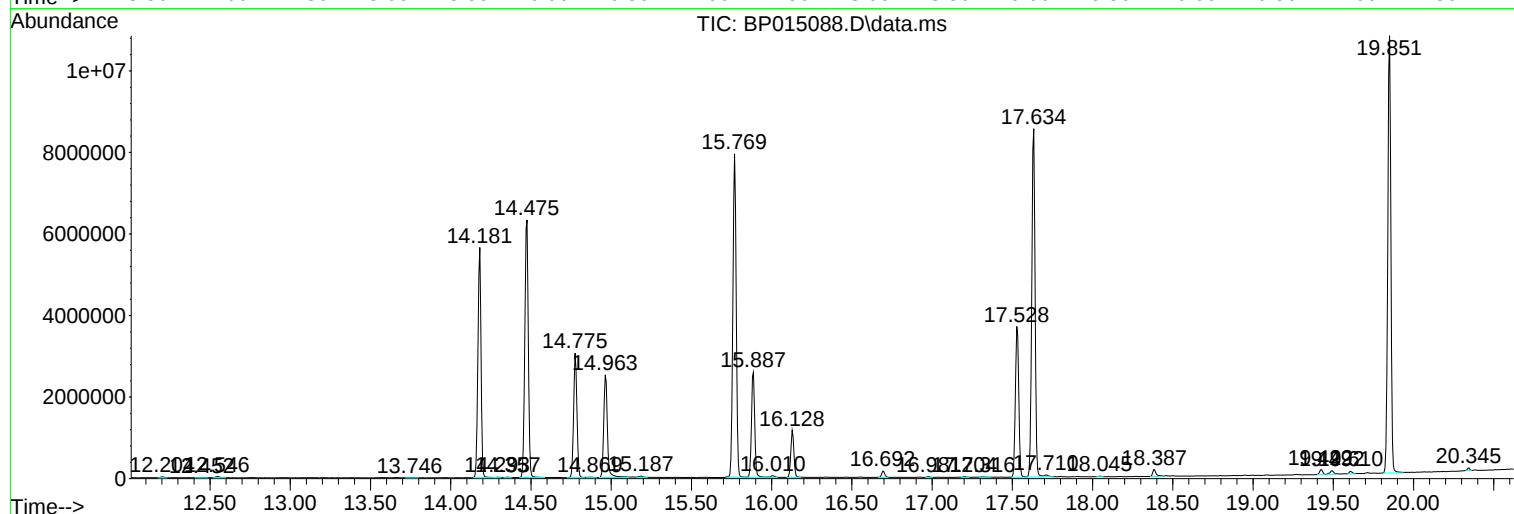
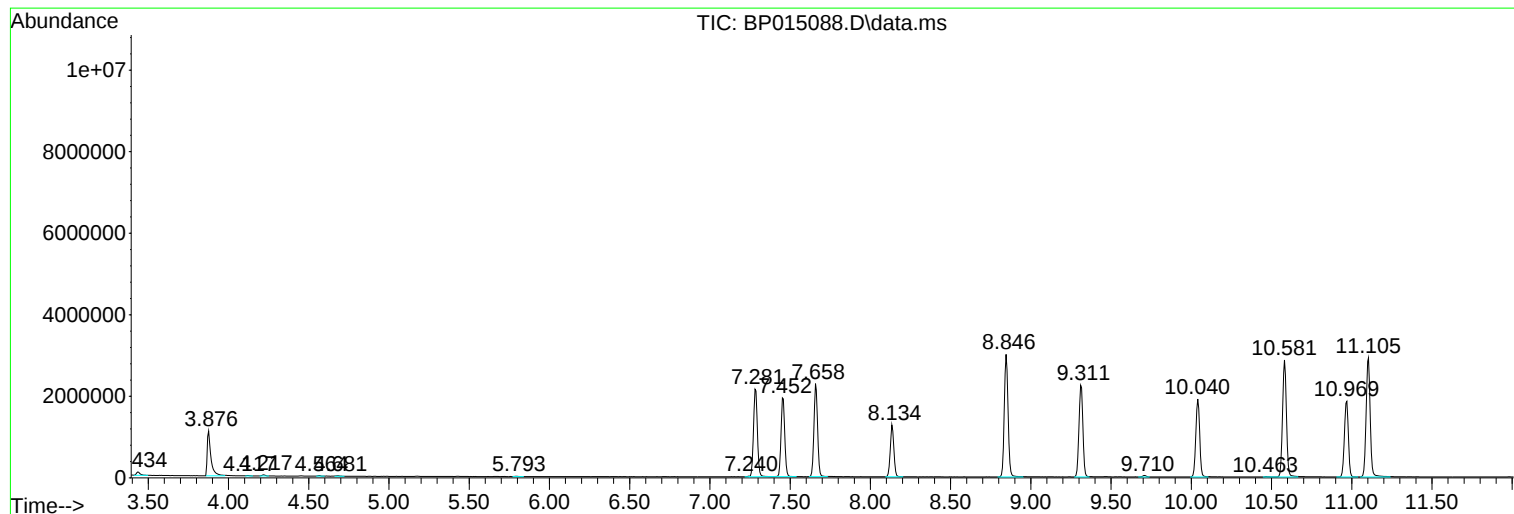
Sum of corrected areas: 141925978

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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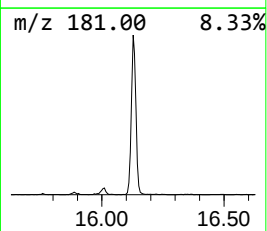
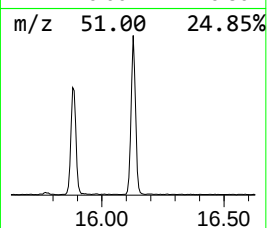
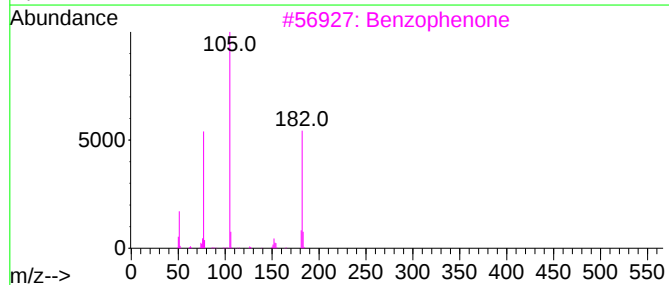
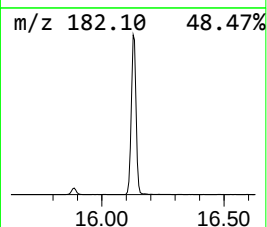
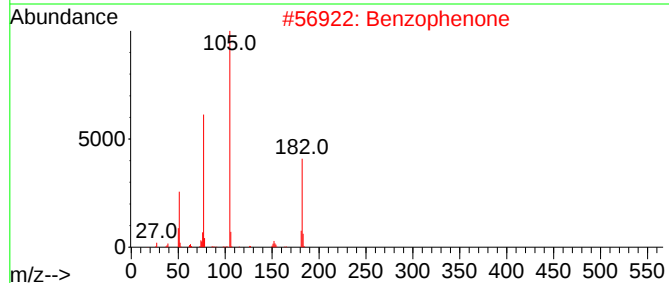
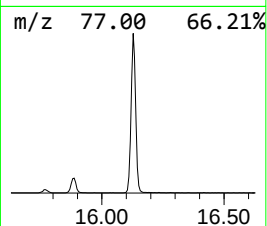
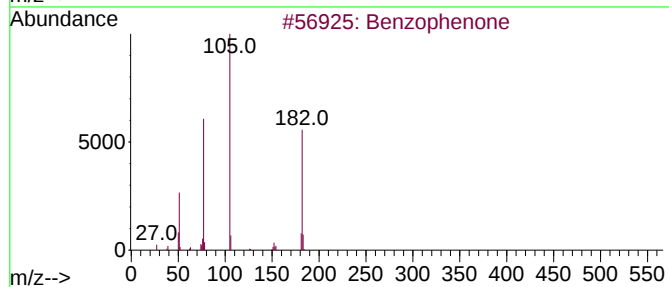
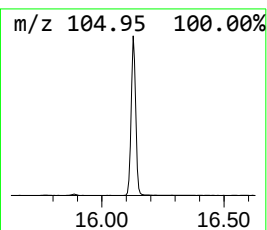
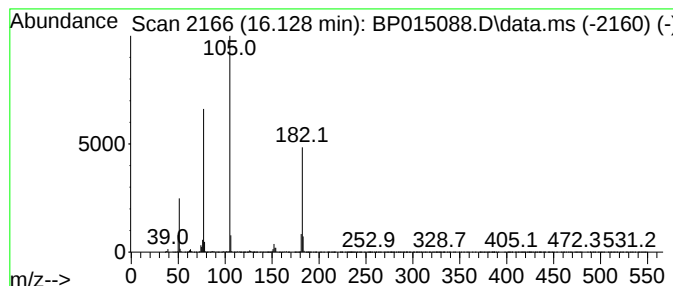
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.128	6.80 ng/ul	1509380	Acenaphthene-d10	14.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.128	6.8	ng/ul	1509380	3	14.775	4437710	20.0