

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022554.D
 Acq On : 23 Oct 2024 02:35
 Operator : RC/JU
 Sample : P4414-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F91

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022554.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	16	18	27	rVB8	4157	7126	0.30%	0.039%
2	3.199	32	36	43	rVB	9322	13937	0.58%	0.076%
3	3.622	104	108	119	rBV	22631	41672	1.73%	0.228%
4	3.711	119	123	127	rVB	9165	12675	0.53%	0.069%
5	3.928	156	160	165	rVB2	6460	9198	0.38%	0.050%
6	4.299	218	223	228	rVB8	3053	5089	0.21%	0.028%
7	4.475	250	253	256	rVB5	2703	3290	0.14%	0.018%
8	4.699	287	291	293	rBV4	2204	2760	0.11%	0.015%
9	4.828	309	313	322	rVB3	7464	13840	0.57%	0.076%
10	6.858	644	658	674	rBV	124193	262468	10.90%	1.437%
11	7.005	677	683	692	rVV	109142	172234	7.15%	0.943%
12	7.210	709	718	727	rBV	138216	228813	9.50%	1.253%
13	7.293	727	732	739	rVB	2435	5278	0.22%	0.029%
14	7.487	761	765	768	rBV5	2212	3722	0.15%	0.020%
15	7.663	787	795	803	rBV	451930	698141	28.99%	3.823%
16	7.734	803	807	810	rVV6	2032	2912	0.12%	0.016%
17	8.369	906	915	926	rBV	110563	197948	8.22%	1.084%
18	8.475	926	933	946	rVB	73206	125761	5.22%	0.689%
19	8.805	982	989	999	rBV	133246	232049	9.64%	1.271%
20	9.210	1052	1058	1064	rBV2	15954	24565	1.02%	0.135%
21	9.363	1078	1084	1093	rBV5	9740	20037	0.83%	0.110%
22	9.516	1102	1110	1125	rBV	119462	208964	8.68%	1.144%
23	9.710	1137	1143	1150	rBV4	9546	25812	1.07%	0.141%
24	9.763	1150	1152	1157	rVB6	2461	3977	0.17%	0.022%
25	9.869	1163	1170	1177	rBV4	7376	13943	0.58%	0.076%
26	10.063	1195	1203	1214	rBV	158293	310918	12.91%	1.702%
27	10.422	1254	1264	1273	rBV	566712	994005	41.28%	5.443%
28	10.557	1280	1287	1303	rBV	99729	210741	8.75%	1.154%
29	10.969	1351	1357	1361	rBV8	6141	11616	0.48%	0.064%
30	11.234	1394	1402	1405	rBV6	5516	12529	0.52%	0.069%
31	11.446	1431	1438	1442	rBV10	2675	6532	0.27%	0.036%
32	11.687	1471	1479	1484	rBV5	5129	9171	0.38%	0.050%
33	11.810	1489	1500	1501	rVV9	2603	5666	0.24%	0.031%
34	11.834	1501	1504	1511	rVB7	4071	6805	0.28%	0.037%
35	12.010	1527	1534	1537	rBV7	3024	6426	0.27%	0.035%
36	12.704	1649	1652	1657	rVB7	1818	2528	0.10%	0.014%

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

37	12.804	1663	1669	1673	rVB8	3533	6396	0.27%	0.035%
38	13.098	1715	1719	1724	rVB4	5863	9217	0.38%	0.050%
39	13.240	1739	1743	1748	rVB8	2238	4766	0.20%	0.026%
40	13.593	1797	1803	1806	rBV8	3704	6406	0.27%	0.035%
41	13.687	1811	1819	1829	rVV	323648	550732	22.87%	3.016%
42	13.757	1829	1831	1836	rVV6	4981	7220	0.30%	0.040%
43	13.810	1839	1840	1847	rVB7	2282	2942	0.12%	0.016%
44	13.969	1858	1867	1881	rBV	362845	609637	25.32%	3.338%
45	14.110	1886	1891	1894	rBV7	2511	4259	0.18%	0.023%
46	14.175	1900	1902	1904	rBV3	2764	2776	0.12%	0.015%
47	14.281	1912	1920	1927	rBV	981900	1577759	65.52%	8.639%
48	14.516	1955	1960	1971	rBV	85607	182355	7.57%	0.998%
49	14.657	1980	1984	1990	rBV9	5219	9970	0.41%	0.055%
50	14.716	1990	1994	2001	rVB6	14559	25138	1.04%	0.138%
51	15.122	2055	2063	2066	rBV8	3151	6854	0.28%	0.038%
52	15.281	2083	2090	2097	rBV	515814	828141	34.39%	4.534%
53	15.434	2109	2116	2126	rBV	58769	113621	4.72%	0.622%
54	15.651	2147	2153	2162	rBV	129598	192124	7.98%	1.052%
55	16.034	2215	2218	2219	rBV3	2160	2495	0.10%	0.014%
56	16.057	2219	2222	2228	rVB8	4252	6477	0.27%	0.035%
57	16.181	2237	2243	2246	rBV8	4055	6521	0.27%	0.036%
58	16.228	2249	2251	2255	rVV5	2973	3553	0.15%	0.019%
59	16.339	2268	2270	2279	rVB10	2593	6077	0.25%	0.033%
60	16.428	2279	2285	2286	rBV6	2021	3158	0.13%	0.017%
61	16.481	2290	2294	2296	rBV4	3348	4522	0.19%	0.025%
62	16.551	2304	2306	2311	rVV5	2647	2910	0.12%	0.016%
63	16.610	2311	2316	2326	rVB	19558	30502	1.27%	0.167%
64	16.839	2352	2355	2356	rBV3	3884	3733	0.16%	0.020%
65	16.892	2362	2364	2367	rVB4	5528	5547	0.23%	0.030%
66	17.069	2388	2394	2401	rBV	1305605	2096150	87.05%	11.477%
67	17.116	2401	2402	2408	rVV	48125	63411	2.63%	0.347%
68	17.186	2408	2414	2424	rVV	625283	921365	38.26%	5.045%
69	17.286	2425	2431	2441	rVV8	22814	46508	1.93%	0.255%
70	17.381	2443	2447	2451	rVB	9039	13906	0.58%	0.076%
71	17.886	2527	2533	2537	rBV7	7099	16286	0.68%	0.089%
72	17.998	2547	2552	2562	rBV4	85067	153583	6.38%	0.841%
73	18.180	2579	2583	2587	rBV4	14763	26886	1.12%	0.147%
74	18.598	2651	2654	2658	rBV2	21233	24873	1.03%	0.136%
75	18.839	2692	2695	2699	rBV4	11649	14900	0.62%	0.082%
76	19.204	2753	2757	2763	rVB	116305	185859	7.72%	1.018%

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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

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Title : SVOA CALIBRATION

77	19.333	2775	2779	2787	rBV9	28184	48982	2.03%	0.268%
78	19.557	2811	2817	2825	rBV2	714615	1153747	47.91%	6.317%
79	21.498	3141	3147	3153	rBV	1569465	2323735	96.50%	12.724%
80	24.521	3656	3661	3672	rVB	253888	636023	26.41%	3.483%
81	24.757	3694	3701	3713	rVB	1003051	2408024	100.00%	13.185%

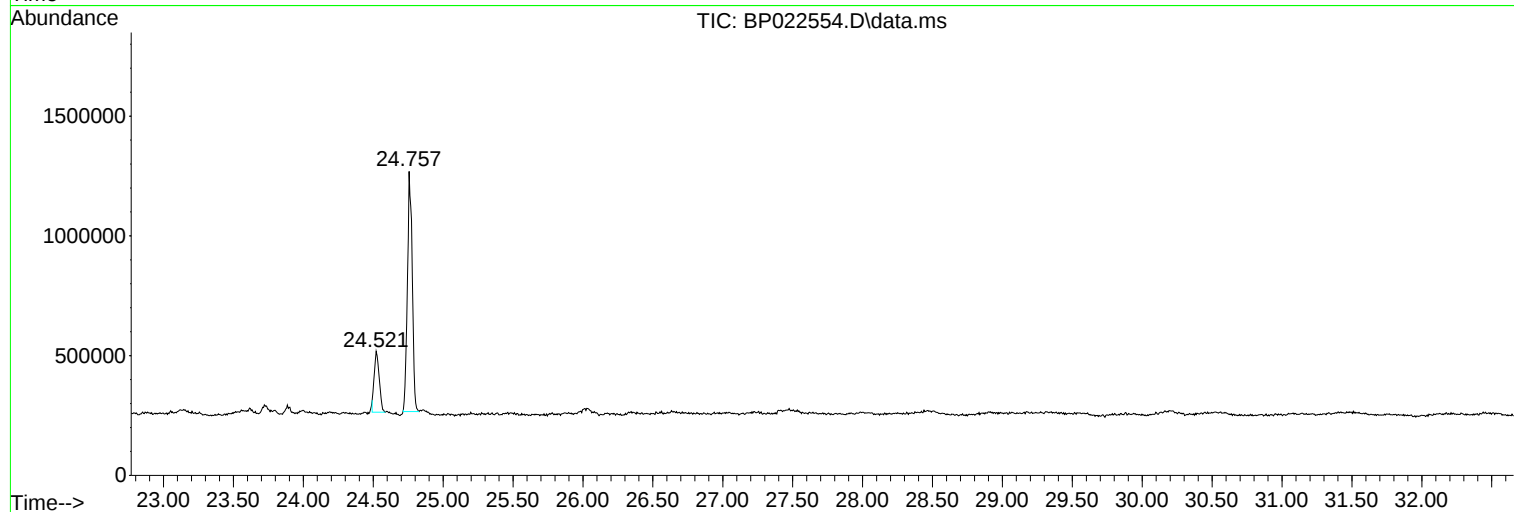
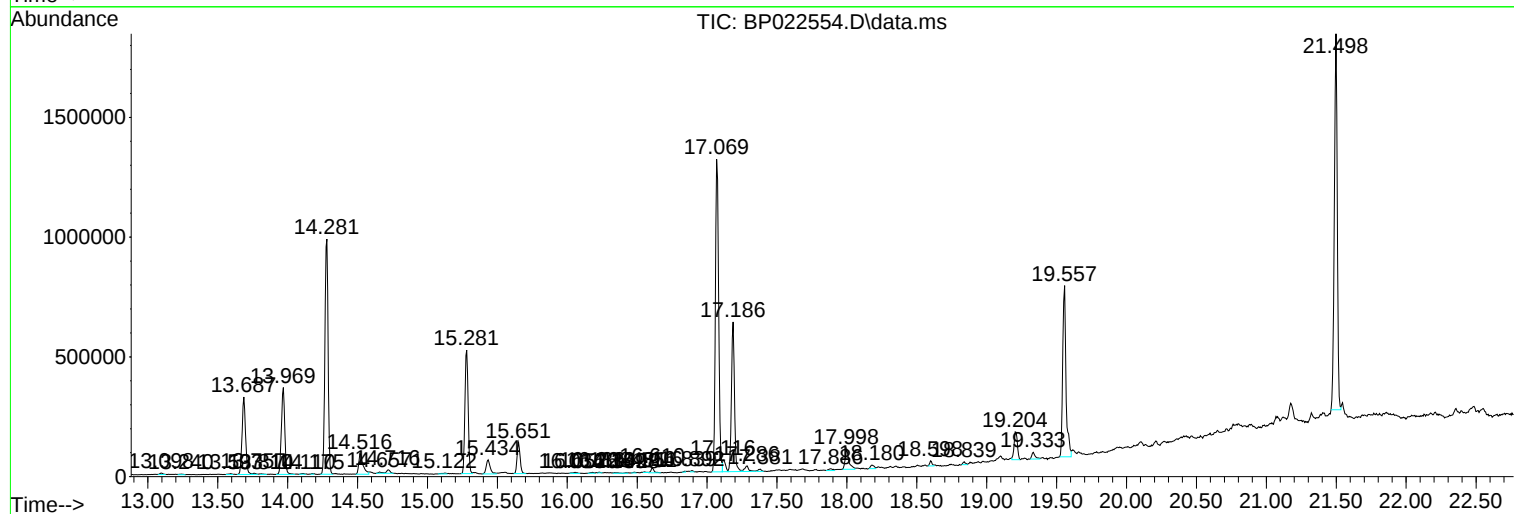
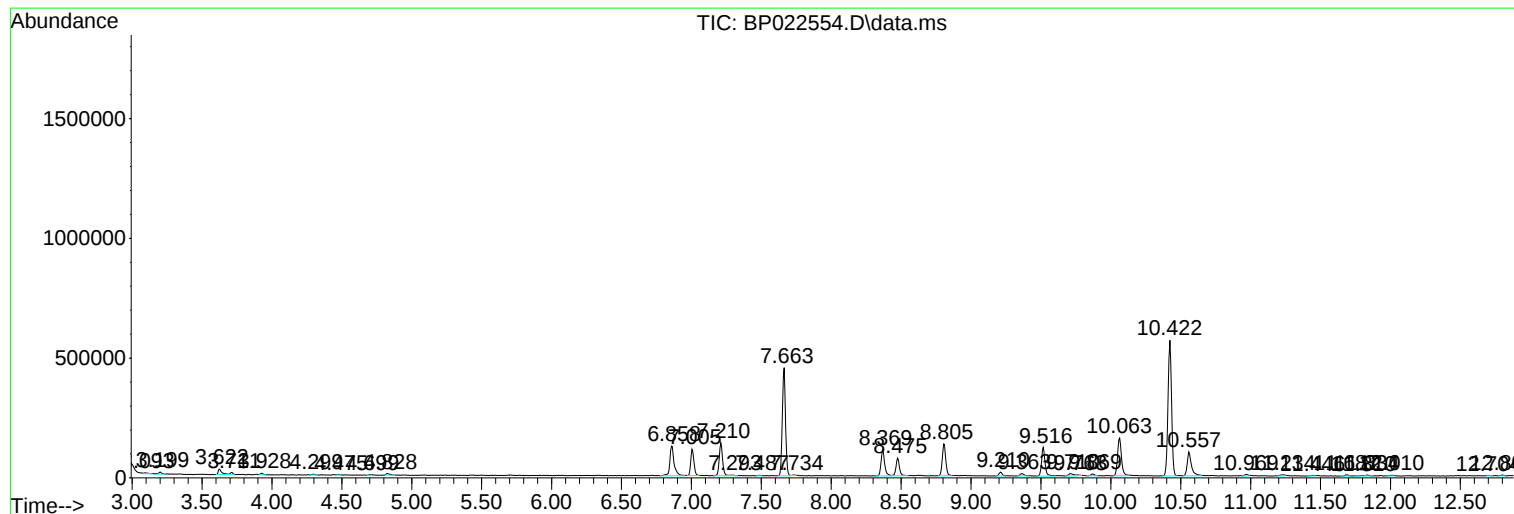
Sum of corrected areas: 18263194

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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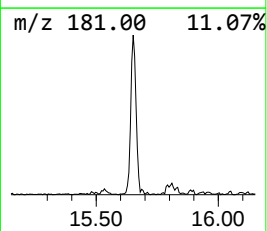
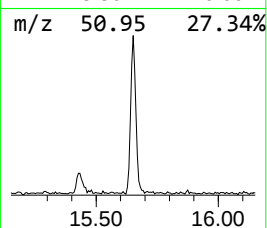
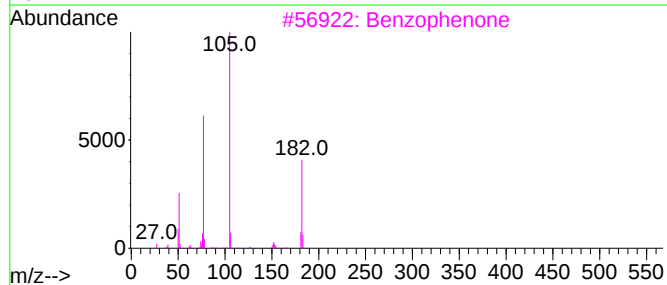
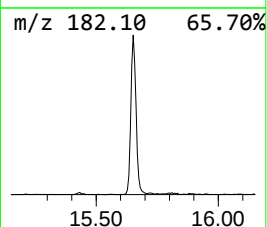
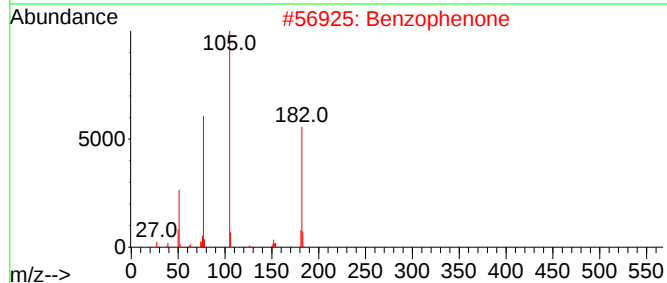
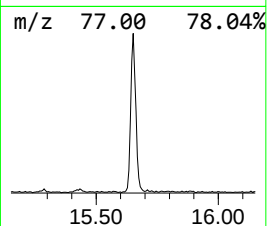
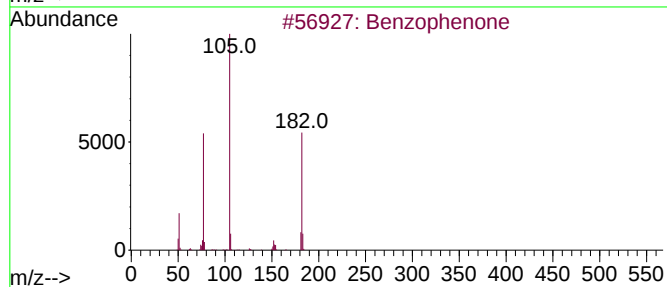
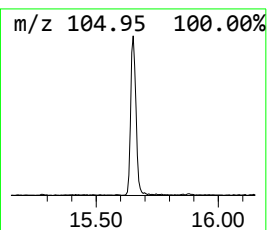
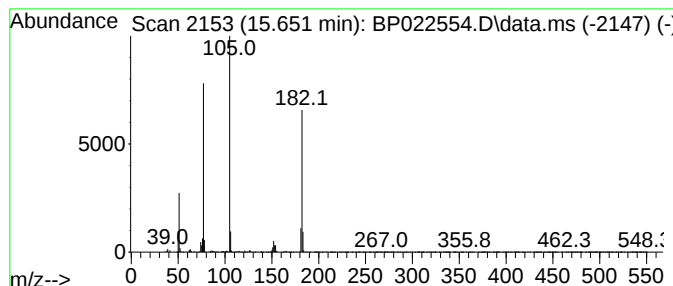
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.651	2.44 ng/ul	192124	Acenaphthene-d10	14.281

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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.651	2.4	ng/u1	192124	3	14.281	1577760	20.0