

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023715.D
 Acq On : 24 Jan 2025 14:37
 Operator : RC/JU
 Sample : Q1147-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E8

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-BP012225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023715.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	42	rVB	89806	115010	1.88%	0.147%
2	3.705	101	105	125	rBV	1136505	1730740	28.29%	2.212%
3	4.034	158	161	166	rVB	27163	34714	0.57%	0.044%
4	4.940	310	315	320	rBV2	43142	61885	1.01%	0.079%
5	5.158	346	352	358	rBV5	8581	22246	0.36%	0.028%
6	5.869	470	473	476	rVB6	5057	6748	0.11%	0.009%
7	6.199	526	529	534	rVB5	8264	10263	0.17%	0.013%
8	6.763	622	625	628	rBV5	5221	8832	0.14%	0.011%
9	6.946	649	656	671	rBV	1449938	2334712	38.17%	2.984%
10	7.122	675	686	696	rVB	1211174	1909534	31.22%	2.440%
11	7.322	712	720	733	rBV	1432611	2227464	36.41%	2.846%
12	7.481	743	747	753	rVB8	9082	14448	0.24%	0.018%
13	7.787	791	799	806	rBV	1623370	2547761	41.65%	3.256%
14	7.846	806	809	818	rVB2	30507	48882	0.80%	0.062%
15	8.016	836	838	843	rVB6	4489	6277	0.10%	0.008%
16	8.475	909	916	931	rBV	1814902	2844269	46.50%	3.635%
17	8.928	984	993	1004	rBV	1214086	1958006	32.01%	2.502%
18	9.022	1005	1009	1015	rVV8	5349	11117	0.18%	0.014%
19	9.099	1015	1022	1028	rVB2	41425	66239	1.08%	0.085%
20	9.387	1065	1071	1077	rVB2	45319	71075	1.16%	0.091%
21	9.493	1082	1089	1095	rBV	168650	259127	4.24%	0.331%
22	9.646	1098	1115	1128	rBV	823228	1417116	23.17%	1.811%
23	10.181	1198	1206	1219	rBV	1567954	2517551	41.16%	3.217%
24	10.352	1231	1235	1239	rBV7	6680	9698	0.16%	0.012%
25	10.563	1262	1271	1280	rBV	2215884	3635255	59.43%	4.646%
26	10.693	1282	1293	1313	rVV	1676341	2830440	46.27%	3.617%
27	11.046	1348	1353	1357	rBV8	8272	16084	0.26%	0.021%
28	11.099	1357	1362	1371	rVB3	67434	109597	1.79%	0.140%
29	11.346	1399	1404	1408	rBV8	7073	10291	0.17%	0.013%
30	11.634	1450	1453	1460	rVB9	4102	7551	0.12%	0.010%
31	11.881	1490	1495	1498	rBV7	5144	9794	0.16%	0.013%
32	11.998	1510	1515	1521	rBV9	9164	16896	0.28%	0.022%
33	12.151	1530	1541	1548	rBV3	25766	50854	0.83%	0.065%
34	12.675	1627	1630	1635	rVB7	4896	7661	0.13%	0.010%
35	12.828	1652	1656	1659	rBV6	3840	6813	0.11%	0.009%
36	12.898	1665	1668	1675	rVB8	6125	10138	0.17%	0.013%

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Peak Location: TOP

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37	13.016	1684	1688	1694	rVB9	4364	7479	0.12%	0.010%
38	13.251	1721	1728	1732	rBV5	15392	24613	0.40%	0.031%
39	13.375	1744	1749	1755	rBV8	8291	13783	0.23%	0.018%
40	13.816	1817	1824	1837	rBV	3213264	4032763	65.92%	5.154%
41	14.104	1862	1873	1882	rBV	2996105	4078023	66.66%	5.211%
42	14.187	1884	1887	1891	rVB6	7318	11196	0.18%	0.014%
43	14.334	1907	1912	1919	rBV3	9637	12356	0.20%	0.016%
44	14.416	1919	1926	1934	rBV	3114040	4687300	76.62%	5.990%
45	14.592	1948	1956	1977	rBV	756338	1211126	19.80%	1.548%
46	14.834	1994	1997	2003	rVB8	9360	13517	0.22%	0.017%
47	15.075	2034	2038	2043	rVB8	5425	8685	0.14%	0.011%
48	15.251	2062	2068	2072	rBV4	11421	18276	0.30%	0.023%
49	15.292	2072	2075	2079	rVB2	17306	22133	0.36%	0.028%
50	15.422	2088	2097	2109	rBV	3510672	4759985	77.81%	6.083%
51	15.528	2109	2115	2126	rVV	207329	326706	5.34%	0.418%
52	15.669	2133	2139	2143	rVB6	12924	21376	0.35%	0.027%
53	15.792	2153	2160	2168	rVV	589288	820432	13.41%	1.048%
54	15.869	2168	2173	2176	rVB6	5311	7091	0.12%	0.009%
55	15.998	2191	2195	2197	rBV4	5982	6472	0.11%	0.008%
56	16.363	2255	2257	2265	rVB4	13945	20087	0.33%	0.026%
57	16.604	2294	2298	2305	rBV8	11603	22244	0.36%	0.028%
58	16.986	2358	2363	2368	rVB2	19497	31452	0.51%	0.040%
59	17.157	2388	2392	2395	rBV4	20845	23145	0.38%	0.030%
60	17.216	2395	2402	2408	rVV	4317860	5557769	90.85%	7.102%
61	17.310	2411	2418	2429	rVV	3842451	5230082	85.50%	6.684%
62	17.410	2431	2435	2439	rVB7	12883	21565	0.35%	0.028%
63	17.522	2449	2454	2456	rBV6	5593	9437	0.15%	0.012%
64	17.628	2468	2472	2482	rVB	50386	73146	1.20%	0.093%
65	18.157	2557	2562	2568	rBV	376260	498774	8.15%	0.637%
66	18.469	2613	2615	2621	rBV6	10438	15675	0.26%	0.020%
67	18.610	2634	2639	2649	rBV2	107606	157337	2.57%	0.201%
68	19.233	2742	2745	2749	rVB4	31542	45849	0.75%	0.059%
69	19.304	2755	2757	2761	rVB2	25147	32695	0.53%	0.042%
70	19.486	2784	2788	2794	rBV	141893	185096	3.03%	0.237%
71	19.686	2816	2822	2829	rBV2	2912737	4359427	71.26%	5.571%
72	21.345	3100	3104	3111	rBV3	217900	327378	5.35%	0.418%
73	21.663	3152	3158	3166	rBV	3963160	6117210	100.00%	7.817%
74	24.815	3686	3694	3706	rVB	1013307	2549154	41.67%	3.258%
75	25.057	3727	3735	3748	rVB	2212712	5946873	97.22%	7.600%

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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Title : SVOA CALIBRATION

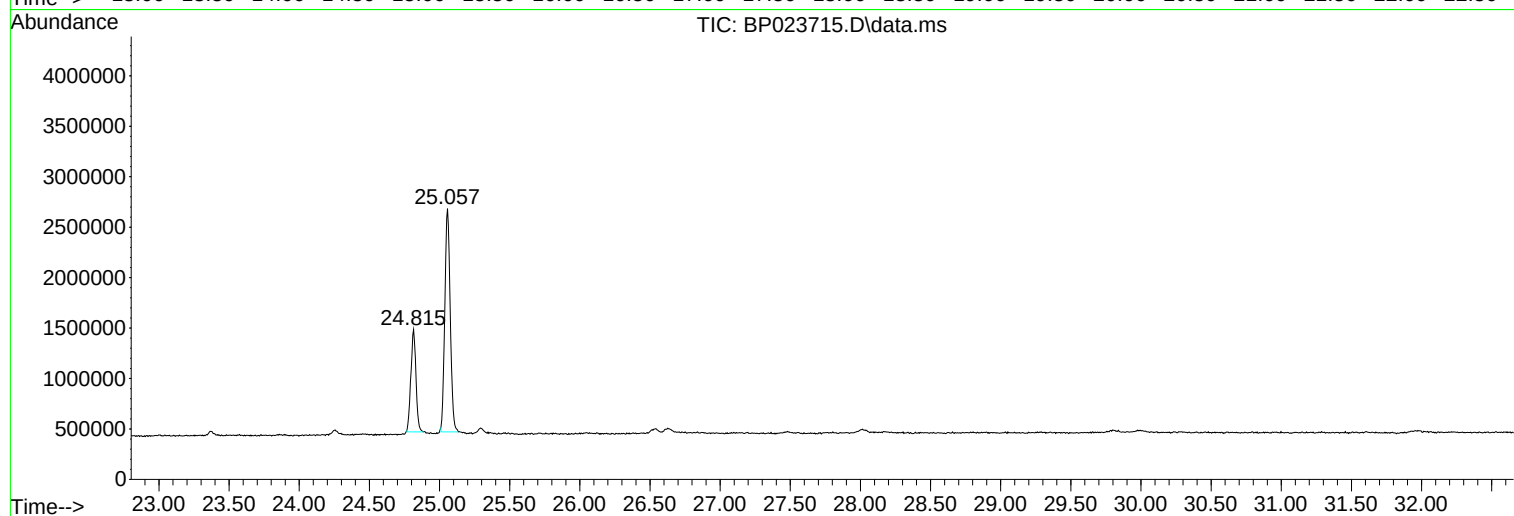
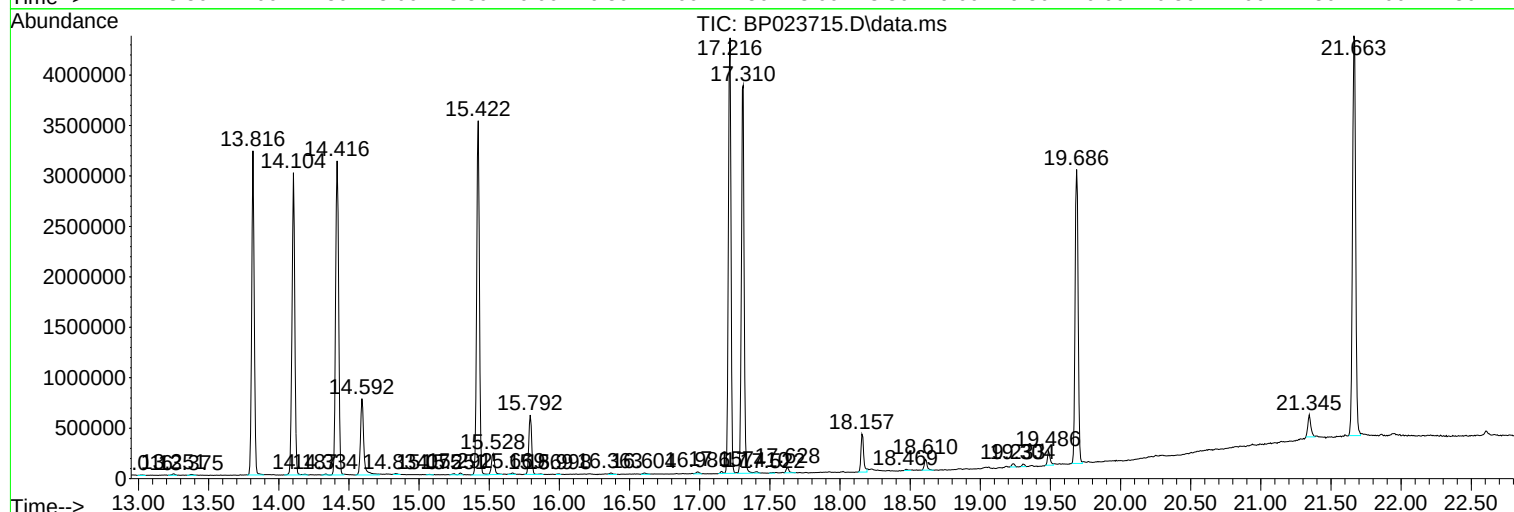
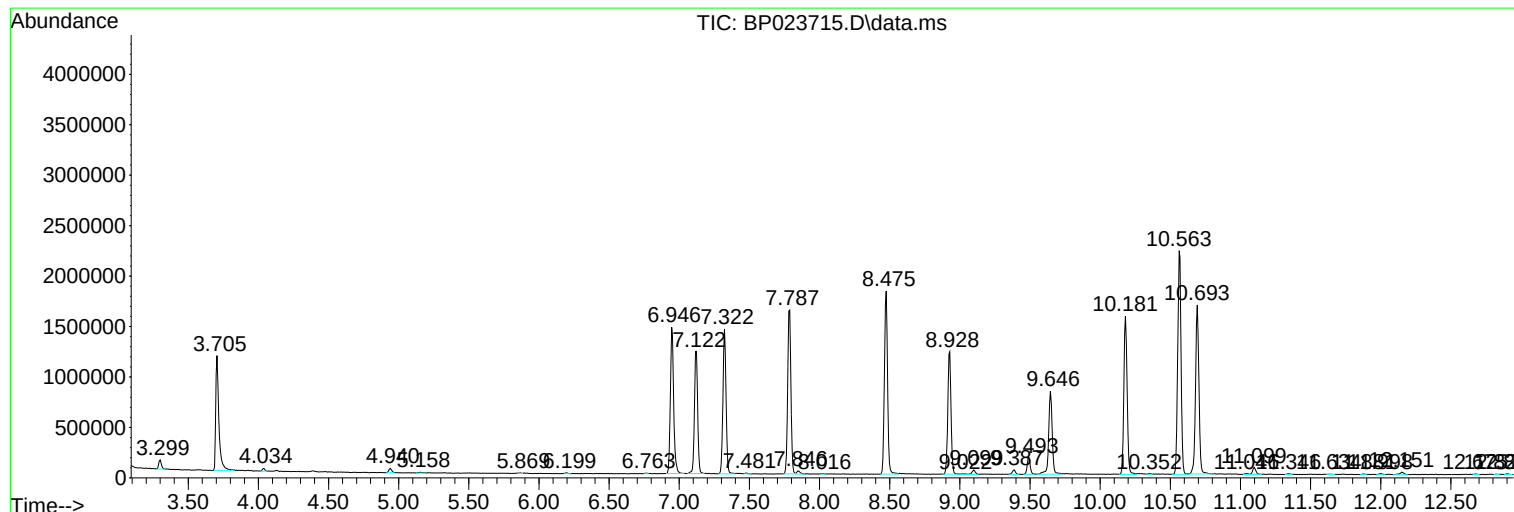
Sum of corrected areas: 78252795

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YE8E8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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



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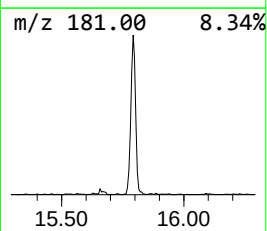
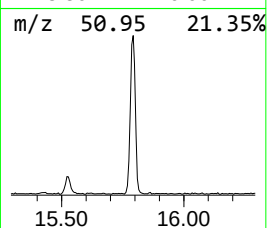
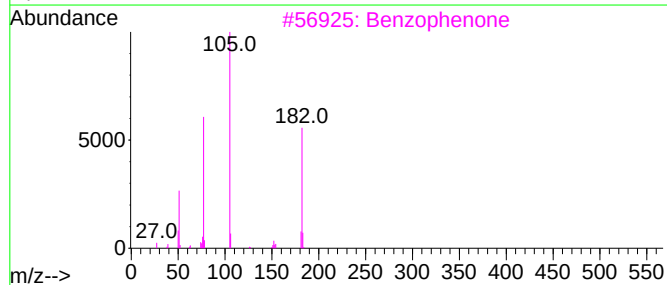
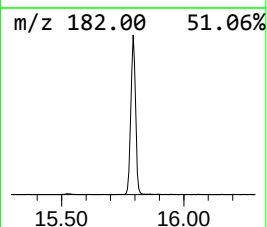
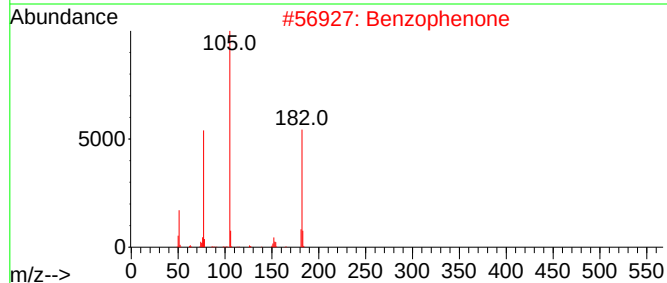
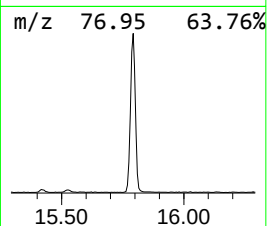
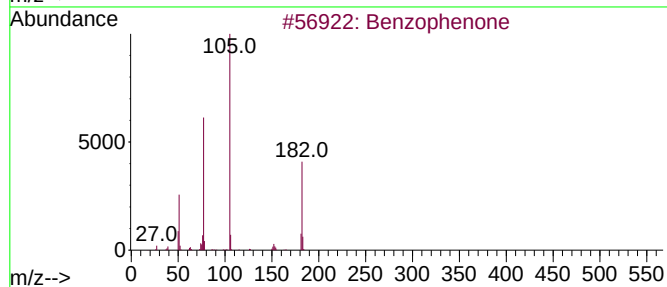
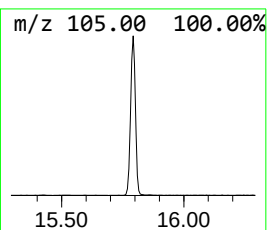
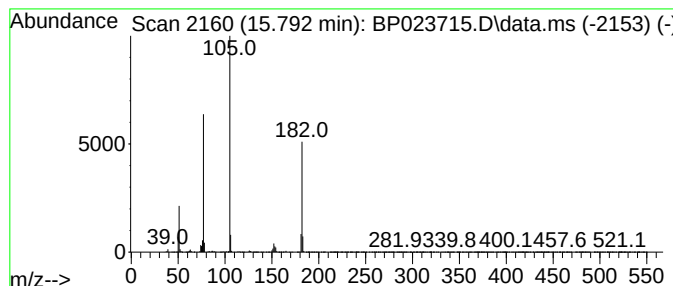
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.792	3.50 ng/ul	820432	Acenaphthene-d10	14.416

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	96
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.792	3.5	ng/u1	820432	3	14.416	4687300	20.0