

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023869.D
 Acq On : 01 Feb 2025 22:55
 Operator : RC/JU
 Sample : Q1248-16
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6347

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023869.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	31	35	40	rBV	58927	67189	1.22%	0.122%
2	3.705	101	105	123	rBV	598510	923541	16.70%	1.676%
3	4.028	157	160	165	rVB	19227	23022	0.42%	0.042%
4	4.928	311	313	320	rBV6	8165	13820	0.25%	0.025%
5	6.793	628	630	635	rVB6	4243	5846	0.11%	0.011%
6	6.958	650	658	675	rBV	873032	1479998	26.77%	2.686%
7	7.111	678	684	694	rVB	737854	1136745	20.56%	2.063%
8	7.316	712	719	730	rBV	944141	1434330	25.94%	2.603%
9	7.411	731	735	740	rVB6	5371	8105	0.15%	0.015%
10	7.722	784	788	791	rBV6	3735	6308	0.11%	0.011%
11	7.775	791	797	804	rVV	1300104	2057673	37.21%	3.735%
12	7.840	804	808	816	rVB	28271	46713	0.84%	0.085%
13	8.481	910	917	925	rBV	1213162	1792055	32.41%	3.253%
14	8.846	975	979	983	rBV7	4537	6513	0.12%	0.012%
15	8.916	983	991	1000	rVV	783988	1271148	22.99%	2.307%
16	9.087	1018	1020	1027	rVB8	7050	9899	0.18%	0.018%
17	9.357	1060	1066	1072	rVB	34896	53845	0.97%	0.098%
18	9.475	1081	1086	1098	rVB	147418	215539	3.90%	0.391%
19	9.634	1104	1113	1120	rBV	617848	982615	17.77%	1.783%
20	9.746	1130	1132	1138	rVB7	6303	9348	0.17%	0.017%
21	10.175	1197	1205	1217	rBV	998140	1675121	30.29%	3.040%
22	10.340	1227	1233	1239	rBV10	8037	17464	0.32%	0.032%
23	10.546	1259	1268	1276	rBV	1821027	3084487	55.78%	5.598%
24	10.681	1282	1291	1303	rBV	921814	1574547	28.48%	2.858%
25	11.081	1354	1359	1371	rVB	52879	92659	1.68%	0.168%
26	11.340	1398	1403	1409	rBV9	5853	12352	0.22%	0.022%
27	11.981	1506	1512	1519	rBV5	14346	25724	0.47%	0.047%
28	12.134	1534	1538	1544	rVB3	13719	23818	0.43%	0.043%
29	12.275	1554	1562	1569	rVB3	3635	10846	0.20%	0.020%
30	12.869	1656	1663	1667	rBV9	6396	13440	0.24%	0.024%
31	12.940	1670	1675	1682	rBV9	6945	13733	0.25%	0.025%
32	12.998	1682	1685	1691	rVB7	3605	6252	0.11%	0.011%
33	13.181	1712	1716	1719	rBV5	6217	9068	0.16%	0.016%
34	13.222	1719	1723	1730	rVB	34357	46819	0.85%	0.085%
35	13.375	1741	1749	1754	rVB	12050	20416	0.37%	0.037%
36	13.710	1802	1806	1810	rBV7	5112	7774	0.14%	0.014%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	13.798	1814	1821	1833	rBV	1830480	2521948	45.61%	4.577%
38	13.922	1840	1842	1848	rVB6	5726	8239	0.15%	0.015%
39	14.081	1858	1869	1879	rBV	1551854	2283011	41.29%	4.144%
40	14.304	1904	1907	1911	rVB4	11449	16640	0.30%	0.030%
41	14.398	1914	1923	1934	rBV	2860643	4355896	78.78%	7.906%
42	14.610	1952	1959	1972	rBV	538212	891850	16.13%	1.619%
43	14.816	1990	1994	2000	rVB7	11597	18079	0.33%	0.033%
44	15.004	2019	2026	2027	rBV7	3960	6349	0.11%	0.012%
45	15.216	2057	2062	2067	rVB3	12088	21522	0.39%	0.039%
46	15.263	2067	2070	2075	rVB7	5605	9076	0.16%	0.016%
47	15.392	2087	2092	2101	rBV	1848317	2487006	44.98%	4.514%
48	15.504	2105	2111	2122	rBV	353654	507448	9.18%	0.921%
49	15.645	2132	2135	2140	rVB6	7241	9594	0.17%	0.017%
50	15.769	2150	2156	2163	rBV	663004	810749	14.66%	1.472%
51	16.104	2209	2213	2218	rVV8	7085	13042	0.24%	0.024%
52	16.592	2293	2296	2305	rVB8	7512	10385	0.19%	0.019%
53	16.975	2356	2361	2364	rBV3	14978	25370	0.46%	0.046%
54	17.116	2383	2385	2390	rVB5	7762	9393	0.17%	0.017%
55	17.186	2390	2397	2408	rBV2	3535774	5201615	94.07%	9.441%
56	17.292	2409	2415	2427	rVV	1745746	2563012	46.35%	4.652%
57	17.392	2429	2432	2437	rVB5	20153	26643	0.48%	0.048%
58	17.622	2467	2471	2476	rVB8	11103	20818	0.38%	0.038%
59	18.133	2553	2558	2564	rBV	153714	213963	3.87%	0.388%
60	18.445	2608	2611	2617	rVB5	22707	32942	0.60%	0.060%
61	18.581	2630	2634	2640	rBV6	31183	46910	0.85%	0.085%
62	19.669	2813	2819	2825	rBV	1634252	2201417	39.81%	3.996%
63	21.627	3147	3152	3163	rBV	3678957	5529443	100.00%	10.036%
64	24.763	3679	3685	3699	rVB	697756	1702359	30.79%	3.090%
65	24.980	3715	3722	3735	rVB	2047282	5372309	97.16%	9.751%

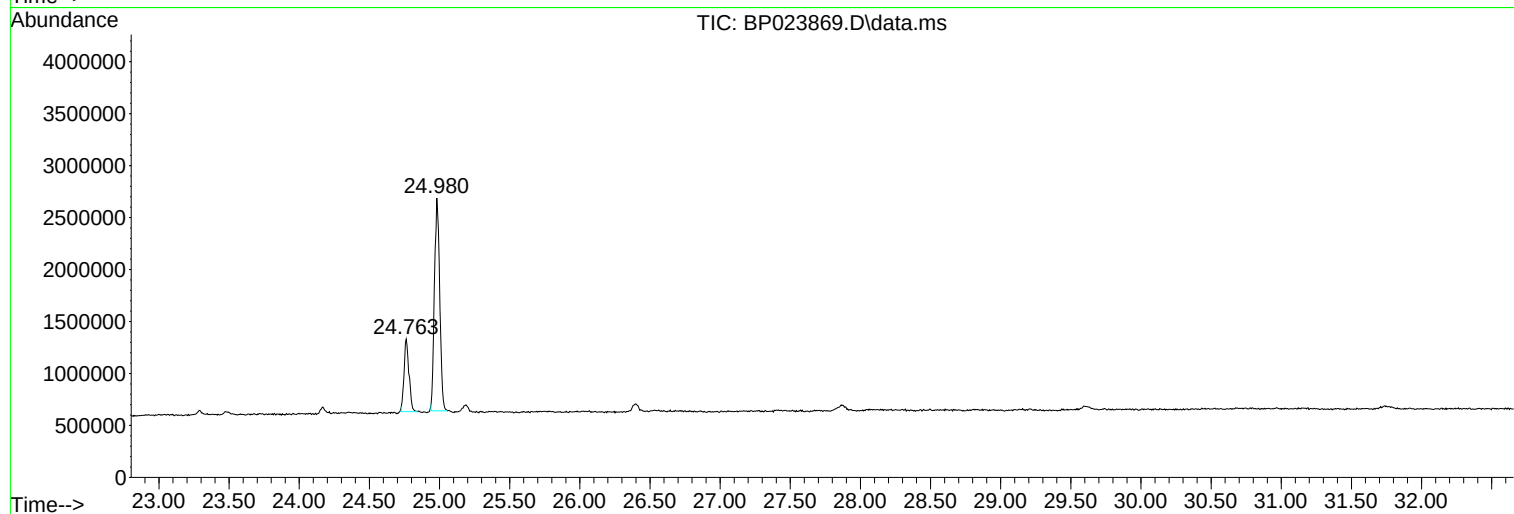
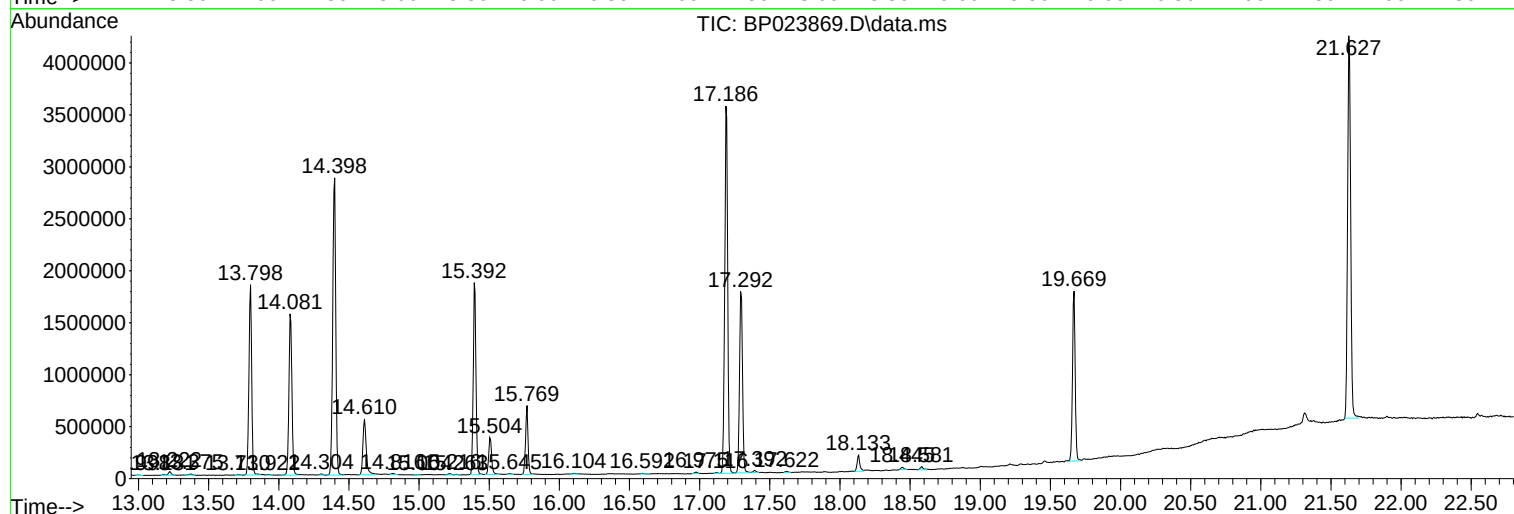
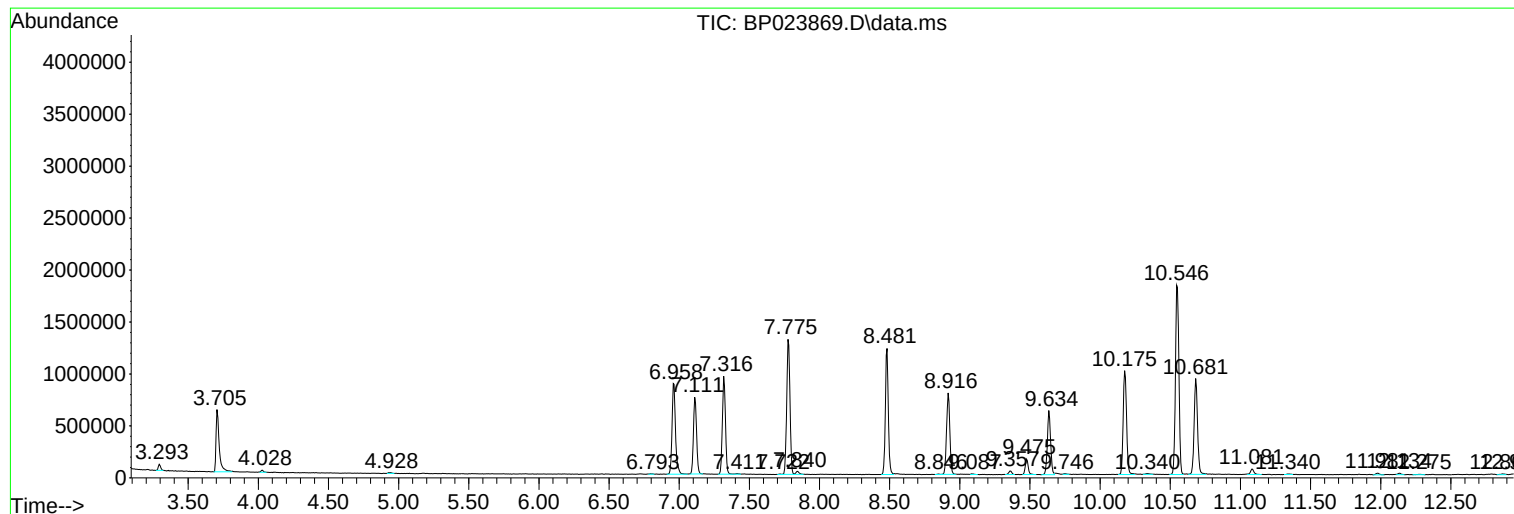
Sum of corrected areas: 55095800

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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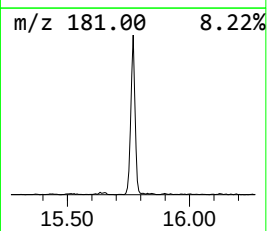
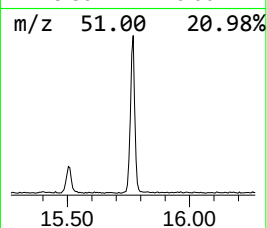
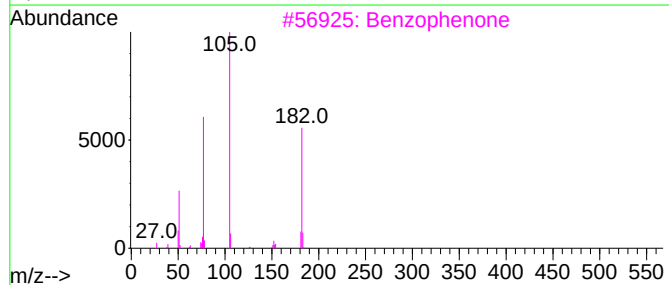
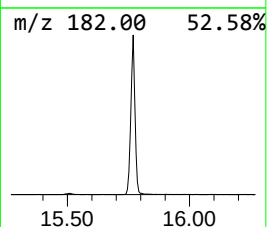
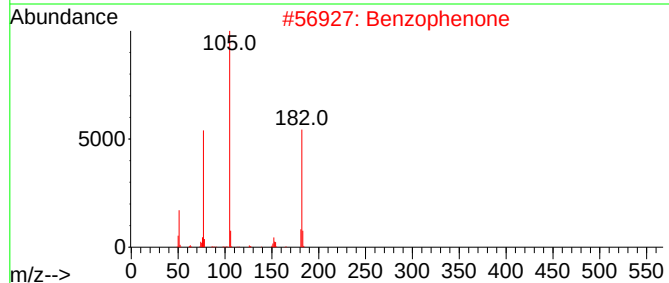
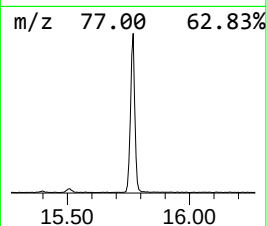
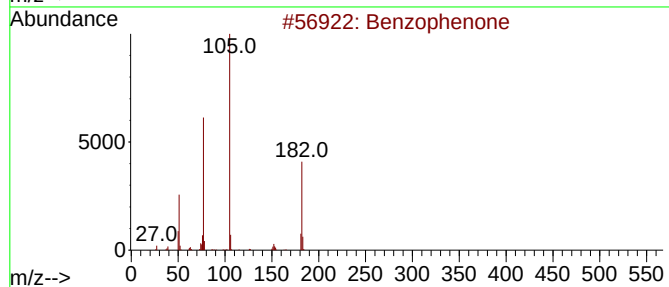
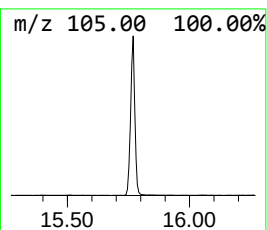
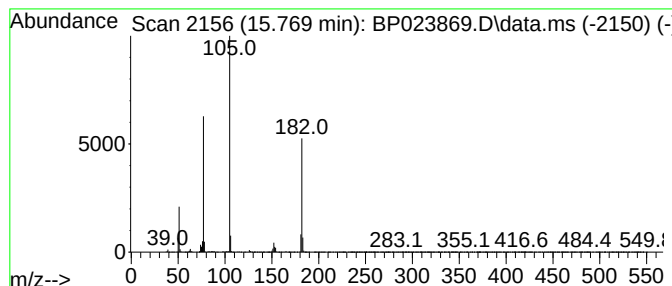
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.769	3.72 ng/ul	810749	Acenaphthene-d10	14.398

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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.769	3.7	ng/u1	810749	3	14.398	4355900	20.0