

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023856.D
 Acq On : 01 Feb 2025 13:27
 Operator : RC/JU
 Sample : Q1248-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6332

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: BP023856.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	43	rVB	71952	93574	1.86%	0.160%
2	3.711	102	106	128	rVB	792333	1224088	24.27%	2.096%
3	4.028	157	160	167	rVB	23892	32963	0.65%	0.056%
4	4.940	312	315	324	rVB6	11788	21118	0.42%	0.036%
5	5.175	350	355	360	rBV2	16744	30717	0.61%	0.053%
6	6.722	613	618	623	rBV2	17764	29092	0.58%	0.050%
7	6.799	627	631	638	rBV7	6934	10751	0.21%	0.018%
8	6.964	651	659	669	rBV	1091032	1786519	35.42%	3.060%
9	7.116	675	685	695	rBV	959972	1430725	28.36%	2.450%
10	7.322	711	720	729	rBV	1182755	1759961	34.89%	3.014%
11	7.781	791	798	805	rBV	1318676	1980722	39.27%	3.392%
12	7.846	805	809	818	rVB	33848	59198	1.17%	0.101%
13	8.481	907	917	927	rBV	1377929	2207296	43.76%	3.780%
14	8.922	985	992	1002	rBV	1003801	1587851	31.48%	2.720%
15	9.046	1010	1013	1016	rBV5	4744	7379	0.15%	0.013%
16	9.087	1016	1020	1029	rVB5	7772	14522	0.29%	0.025%
17	9.357	1061	1066	1075	rVB	38637	62036	1.23%	0.106%
18	9.481	1081	1087	1095	rBV	167995	260389	5.16%	0.446%
19	9.634	1105	1113	1120	rBV	758085	1204728	23.88%	2.063%
20	9.757	1130	1134	1137	rVB2	6426	10938	0.22%	0.019%
21	9.875	1150	1154	1163	rVB2	4885	8809	0.17%	0.015%
22	10.052	1179	1184	1188	rBV8	5285	8166	0.16%	0.014%
23	10.187	1197	1207	1220	rBV	1309756	2053025	40.70%	3.516%
24	10.340	1229	1233	1240	rVB10	6243	11566	0.23%	0.020%
25	10.557	1260	1270	1277	rBV	1714750	2943579	58.35%	5.041%
26	10.681	1283	1291	1310	rVB	1054418	1894088	37.55%	3.244%
27	10.904	1327	1329	1336	rVB8	3329	5604	0.11%	0.010%
28	10.963	1336	1339	1344	rVB6	4361	7100	0.14%	0.012%
29	11.034	1347	1351	1353	rBV5	7115	9437	0.19%	0.016%
30	11.087	1354	1360	1365	rVB	70349	105605	2.09%	0.181%
31	11.352	1399	1405	1409	rBV9	5776	10255	0.20%	0.018%
32	11.481	1420	1427	1429	rBV8	2756	5699	0.11%	0.010%
33	11.587	1441	1445	1449	rVB6	3919	5086	0.10%	0.009%
34	11.981	1506	1512	1518	rBV3	15360	25362	0.50%	0.043%
35	12.140	1533	1539	1546	rVB2	15692	29190	0.58%	0.050%
36	12.346	1571	1574	1576	rBV4	3554	5165	0.10%	0.009%

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

37	12.381	1576	1580	1584	rVB4	3964	8265	0.16%	0.014%
38	12.551	1604	1609	1615	rVV6	11269	17905	0.35%	0.031%
39	12.799	1647	1651	1658	rVB10	5390	9152	0.18%	0.016%
40	12.869	1660	1663	1665	rBV4	5601	6792	0.13%	0.012%
41	12.946	1671	1676	1682	rVV10	5712	10033	0.20%	0.017%
42	13.004	1682	1686	1691	rVB8	3988	5711	0.11%	0.010%
43	13.187	1710	1717	1720	rBV8	9531	17126	0.34%	0.029%
44	13.228	1720	1724	1729	rVB	30912	42177	0.84%	0.072%
45	13.316	1734	1739	1741	rBV5	4425	7046	0.14%	0.012%
46	13.375	1744	1749	1755	rVB5	9892	19815	0.39%	0.034%
47	13.510	1768	1772	1774	rBV5	5598	7974	0.16%	0.014%
48	13.640	1790	1794	1797	rBV6	3771	7272	0.14%	0.012%
49	13.681	1797	1801	1804	rVV6	7102	9903	0.20%	0.017%
50	13.722	1804	1808	1811	rVB6	4971	7840	0.16%	0.013%
51	13.810	1816	1823	1832	rVV	2245187	3163551	62.71%	5.418%
52	13.893	1835	1837	1840	rVV4	5773	6835	0.14%	0.012%
53	13.940	1842	1845	1847	rVB4	4514	6007	0.12%	0.010%
54	14.087	1861	1870	1882	rVV	1817677	2744805	54.41%	4.701%
55	14.310	1904	1908	1915	rVB4	12985	17313	0.34%	0.030%
56	14.404	1915	1924	1931	rBV	2628283	4024392	79.78%	6.893%
57	14.516	1940	1943	1946	rBV5	3682	5121	0.10%	0.009%
58	14.545	1946	1948	1953	rVB6	5039	6454	0.13%	0.011%
59	14.622	1953	1961	1976	rBV	813498	1280841	25.39%	2.194%
60	14.763	1980	1985	1987	rBV6	4430	7611	0.15%	0.013%
61	14.822	1992	1995	2000	rVB7	8187	11550	0.23%	0.020%
62	15.069	2032	2037	2040	rVB6	4634	8035	0.16%	0.014%
63	15.222	2057	2063	2068	rBV3	17583	32598	0.65%	0.056%
64	15.263	2068	2070	2071	rVV2	5455	5562	0.11%	0.010%
65	15.275	2071	2072	2077	rVB5	7571	7285	0.14%	0.012%
66	15.404	2087	2094	2102	rBV	1862255	2835200	56.21%	4.856%
67	15.516	2108	2113	2124	rBV	414002	624359	12.38%	1.069%
68	15.645	2132	2135	2141	rVB8	5969	9012	0.18%	0.015%
69	15.775	2151	2157	2165	rBV	624388	872905	17.30%	1.495%
70	16.104	2210	2213	2217	rBV6	7810	13702	0.27%	0.023%
71	16.357	2252	2256	2262	rVB2	18118	23070	0.46%	0.040%
72	16.963	2355	2359	2367	rVB3	20524	34747	0.69%	0.060%
73	17.128	2384	2387	2390	rVB3	14984	16608	0.33%	0.028%
74	17.192	2391	2398	2407	rVV2	3230370	4683953	92.85%	8.022%
75	17.292	2409	2415	2424	rVV2	1741551	2686906	53.27%	4.602%
76	17.392	2428	2432	2438	rVB8	23304	36943	0.73%	0.063%

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77	17.892	2515	2517	2521	rVB4	9906	10514	0.21%	0.018%
78	18.128	2552	2557	2567	rBV	197692	309307	6.13%	0.530%
79	18.439	2607	2610	2614	rBV5	21953	29019	0.58%	0.050%
80	19.092	2719	2721	2725	rBV5	19172	18858	0.37%	0.032%
81	19.663	2813	2818	2827	rBV	1612651	2221776	44.04%	3.805%
82	21.316	3096	3099	3106	rBV2	182739	242269	4.80%	0.415%
83	21.639	3148	3154	3160	rBV2	3229543	4894318	97.03%	8.382%
84	24.774	3683	3687	3699	rVB	513433	1332376	26.41%	2.282%
85	25.010	3719	3727	3739	rVB	1965870	5044379	100.00%	8.639%

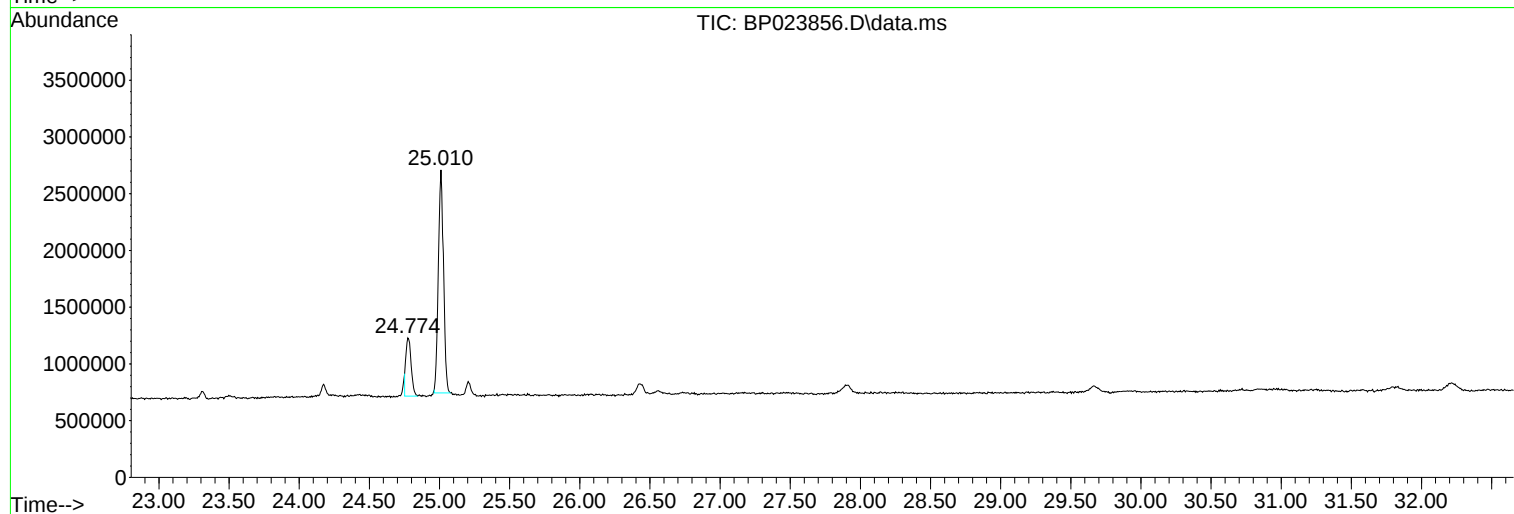
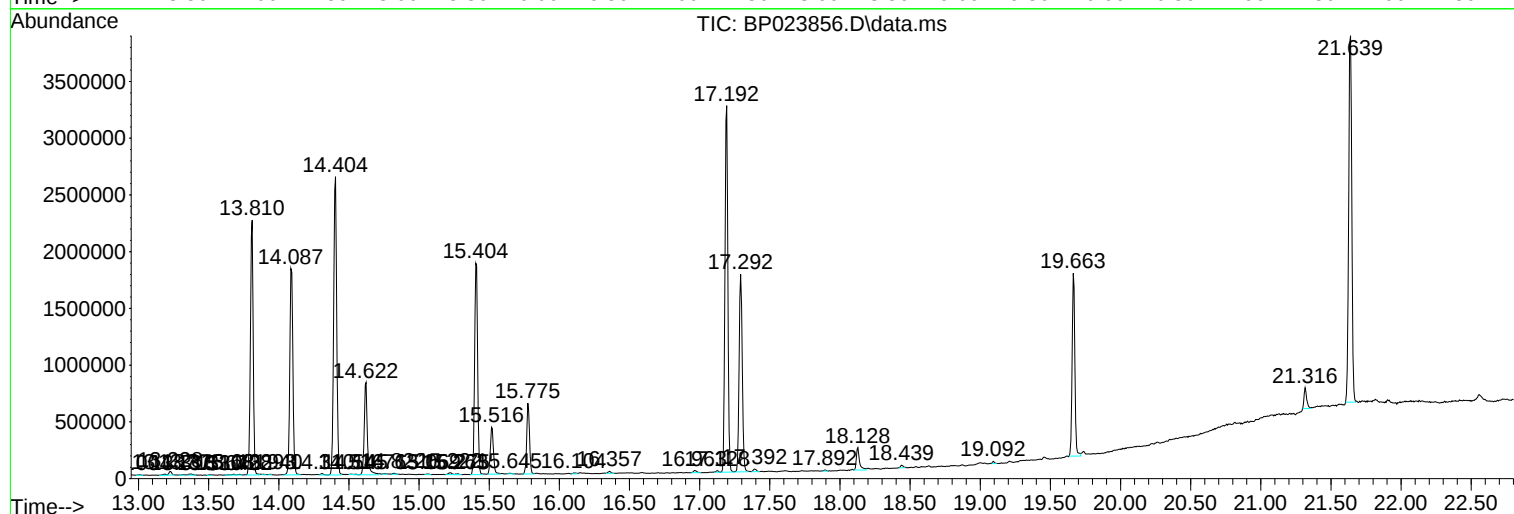
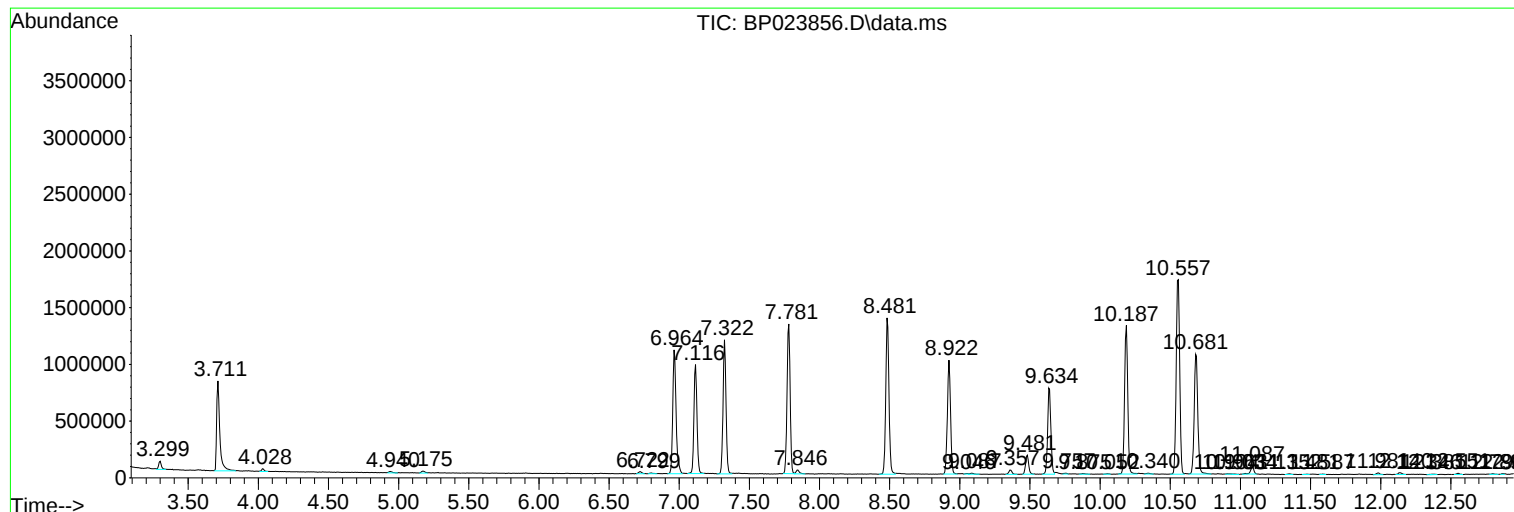
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Misc :
ALS Vial : 41 Sample Multiplier: 1

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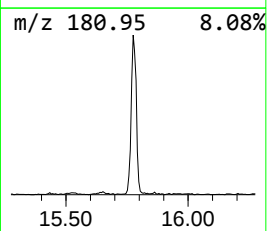
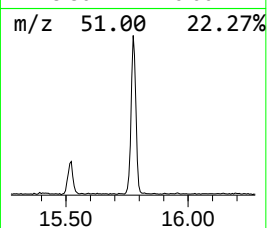
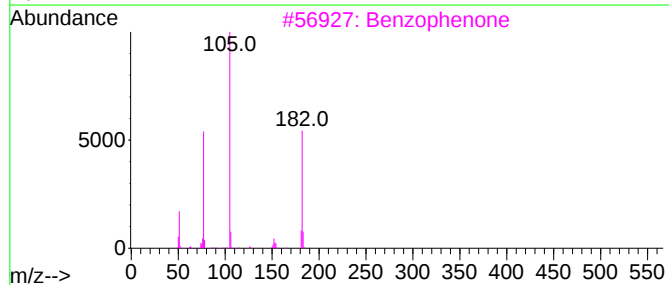
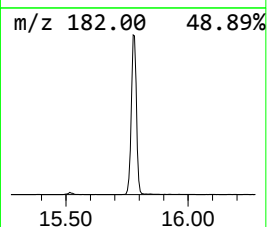
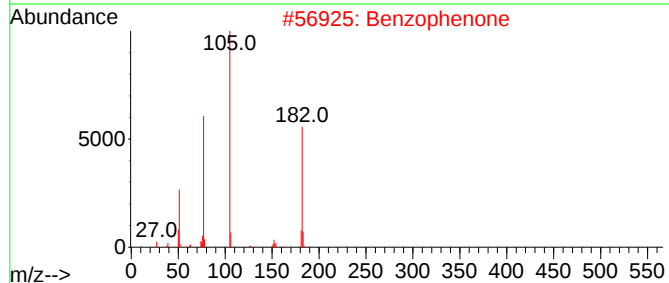
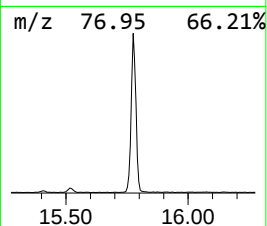
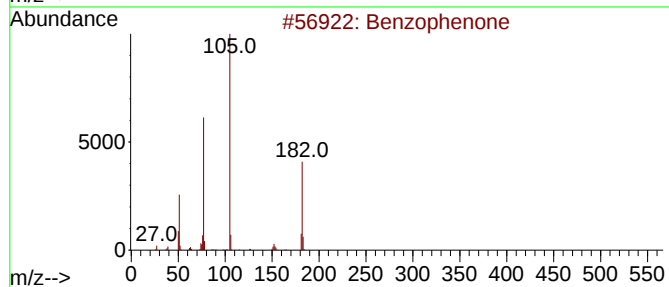
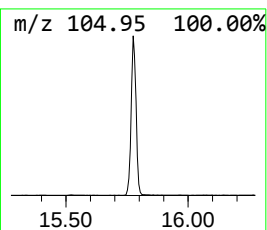
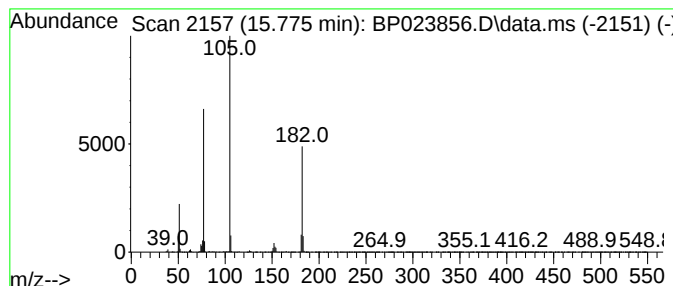
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.775	4.34 ng/ul	872905	Acenaphthene-d10	14.404

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	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	90



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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	15.775	4.3	ng/u1	872905	3	14.404	4024390	20.0