

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023922.D
 Acq On : 04 Feb 2025 21:29
 Operator : RC/JU
 Sample : Q1247-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6327

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP023922.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	43	rVB	96524	129019	1.25%	0.123%
2	3.711	101	106	119	rBV	469021	788635	7.66%	0.750%
3	4.028	156	160	165	rVB	25645	33209	0.32%	0.032%
4	4.122	173	176	183	rVB8	8178	13339	0.13%	0.013%
5	4.246	194	197	201	rVB3	14687	16032	0.16%	0.015%
6	4.934	310	314	322	rVB2	33665	54290	0.53%	0.052%
7	6.181	520	526	530	rBV5	6658	11729	0.11%	0.011%
8	6.958	650	658	675	rBV2	543469	948657	9.21%	0.902%
9	7.111	677	684	693	rVV	1307989	1965412	19.08%	1.869%
10	7.316	712	719	730	rBV	1569447	2402220	23.32%	2.285%
11	7.405	731	734	744	rVB8	10358	18554	0.18%	0.018%
12	7.775	788	797	804	rBV	1678225	2721392	26.42%	2.589%
13	7.840	804	808	819	rVB2	26322	48562	0.47%	0.046%
14	8.475	908	916	926	rBV	1445193	2289847	22.23%	2.178%
15	8.916	984	991	1001	rBV	1564204	2423977	23.53%	2.306%
16	9.087	1016	1020	1029	rVB9	7541	16066	0.16%	0.015%
17	9.352	1059	1065	1072	rVB	65532	106612	1.04%	0.101%
18	9.475	1081	1086	1094	rBV	86580	145322	1.41%	0.138%
19	9.634	1105	1113	1120	rBV	1169480	1929319	18.73%	1.835%
20	10.175	1197	1205	1221	rBV	2121434	3362037	32.64%	3.198%
21	10.334	1227	1232	1237	rBV9	7192	12426	0.12%	0.012%
22	10.546	1258	1268	1276	rBV	2410749	4115201	39.96%	3.914%
23	10.681	1283	1291	1304	rBV	2016056	3396552	32.98%	3.231%
24	11.081	1354	1359	1366	rVB4	21494	35340	0.34%	0.034%
25	11.340	1400	1403	1409	rVB8	6592	11445	0.11%	0.011%
26	11.840	1482	1488	1492	rBV3	7720	11327	0.11%	0.011%
27	11.969	1504	1510	1518	rVB3	17440	30203	0.29%	0.029%
28	12.134	1532	1538	1543	rVV	31936	50273	0.49%	0.048%
29	12.363	1575	1577	1584	rVB4	7699	10667	0.10%	0.010%
30	12.793	1646	1650	1655	rVB7	9093	14540	0.14%	0.014%
31	12.857	1655	1661	1669	rVV6	15568	30709	0.30%	0.029%
32	12.928	1669	1673	1678	rVV4	10267	16505	0.16%	0.016%
33	12.998	1680	1685	1694	rVB8	10402	21663	0.21%	0.021%
34	13.216	1717	1722	1729	rVB	53227	80009	0.78%	0.076%
35	13.622	1788	1791	1798	rBV8	6131	10762	0.10%	0.010%
36	13.704	1801	1805	1813	rBV4	15508	27853	0.27%	0.026%

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37	13.793	1813	1820	1830	rBV	3779057	5116840	49.68%	4.867%
38	13.922	1839	1842	1847	rVB6	9022	15133	0.15%	0.014%
39	14.081	1859	1869	1878	rBV	4365187	6311174	61.28%	6.003%
40	14.293	1901	1905	1910	rBV	22713	30180	0.29%	0.029%
41	14.387	1914	1921	1929	rBV	3784088	5563713	54.02%	5.292%
42	14.463	1932	1934	1943	rVB9	9300	15379	0.15%	0.015%
43	14.604	1951	1958	1976	rBV	397252	766628	7.44%	0.729%
44	14.740	1976	1981	1988	rVV10	14168	29286	0.28%	0.028%
45	14.810	1988	1993	2000	rVB10	12472	24297	0.24%	0.023%
46	15.145	2044	2050	2055	rBV3	5893	13100	0.13%	0.012%
47	15.210	2055	2061	2066	rVV2	25477	44208	0.43%	0.042%
48	15.257	2066	2069	2072	rVB4	13456	14391	0.14%	0.014%
49	15.392	2085	2092	2105	rBV	5473066	8043208	78.09%	7.650%
50	15.510	2106	2112	2125	rVV	1331692	1798700	17.46%	1.711%
51	15.634	2129	2133	2137	rVB2	19541	32692	0.32%	0.031%
52	15.763	2149	2155	2162	rBV	583634	846093	8.21%	0.805%
53	15.975	2185	2191	2198	rVB10	7189	13041	0.13%	0.012%
54	16.098	2208	2212	2215	rBV6	10827	15308	0.15%	0.015%
55	16.134	2215	2218	2221	rVV5	11133	12497	0.12%	0.012%
56	16.187	2225	2227	2232	rVB5	8616	11729	0.11%	0.011%
57	16.951	2353	2357	2365	rVB2	19453	31713	0.31%	0.030%
58	17.051	2371	2374	2380	rVB3	19318	28251	0.27%	0.027%
59	17.110	2380	2384	2388	rBV5	16069	22592	0.22%	0.021%
60	17.181	2389	2396	2403	rBV	4887269	6513355	63.24%	6.195%
61	17.275	2406	2412	2426	rVB	5360125	8337973	80.95%	7.931%
62	18.116	2550	2555	2562	rBV	223323	306106	2.97%	0.291%
63	18.445	2605	2611	2616	rBV3	73956	141646	1.38%	0.135%
64	18.563	2629	2631	2634	rBV4	14318	18235	0.18%	0.017%
65	18.598	2634	2637	2643	rVB4	38441	58474	0.57%	0.056%
66	19.198	2735	2739	2744	rVB2	66251	93703	0.91%	0.089%
67	19.269	2747	2751	2757	rBV	62891	96283	0.93%	0.092%
68	19.445	2777	2781	2790	rBV4	74330	130797	1.27%	0.124%
69	19.604	2805	2808	2810	rBV3	29067	32681	0.32%	0.031%
70	19.651	2810	2816	2827	rVV	6938241	10299554	100.00%	9.797%
71	21.622	3145	3151	3161	rBV	4398561	6808247	66.10%	6.476%
72	24.763	3676	3685	3704	rVB	3497582	9148147	88.82%	8.701%
73	24.986	3714	3723	3739	rVB	2716182	7048417	68.43%	6.704%

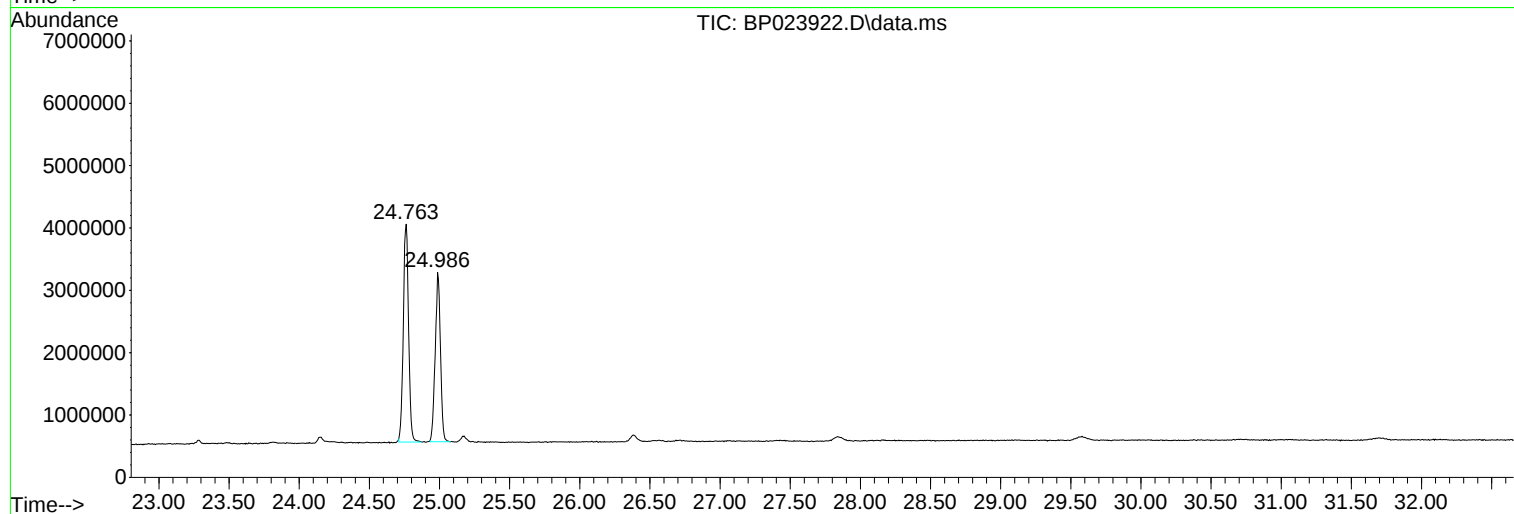
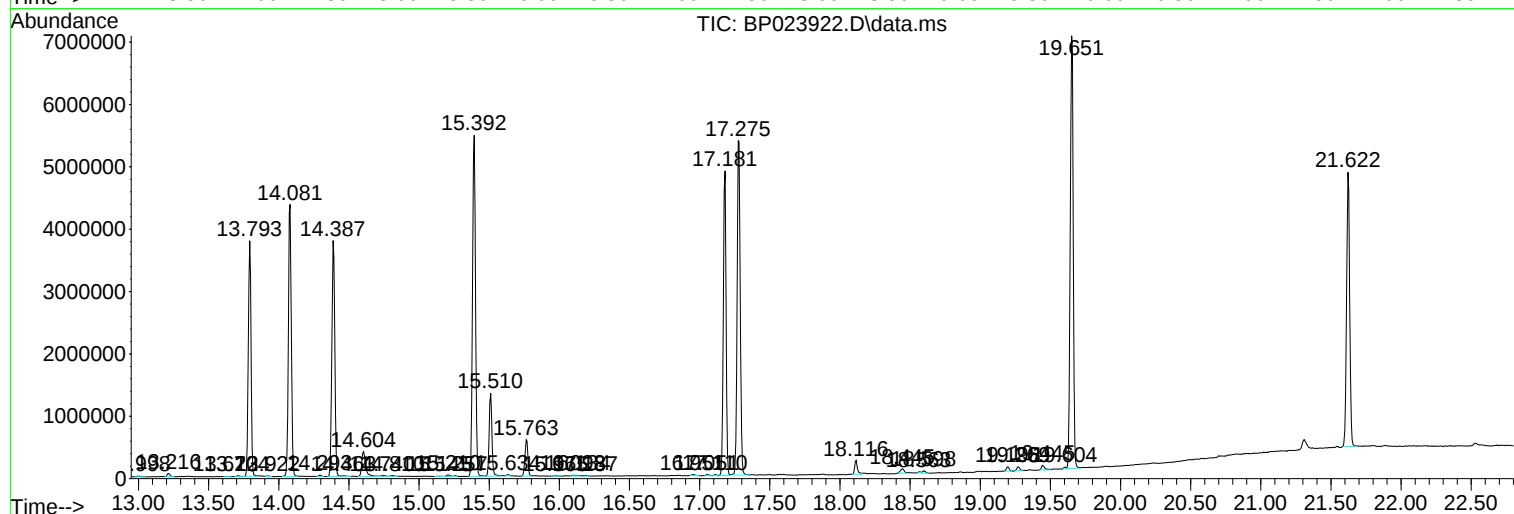
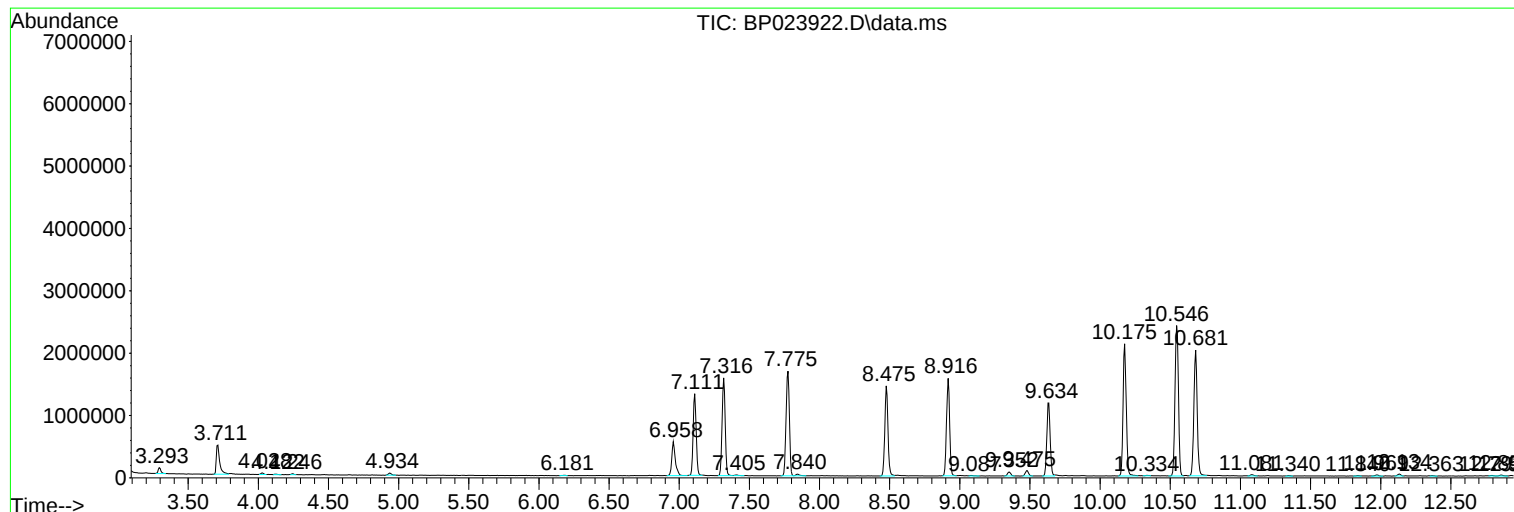
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 52 Sample Multiplier: 1

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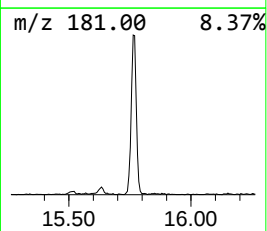
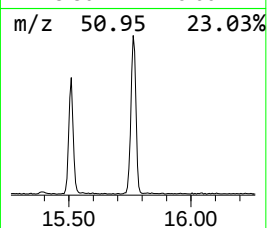
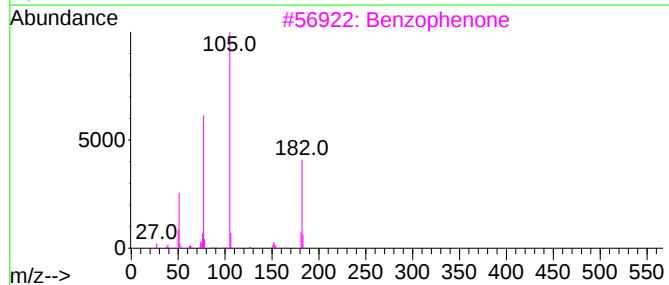
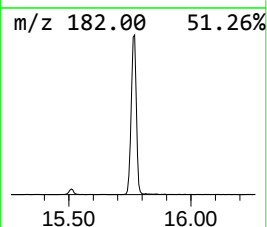
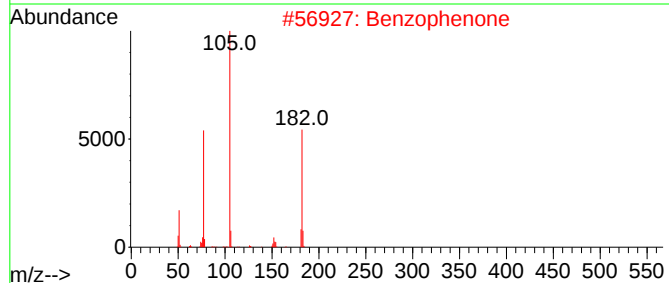
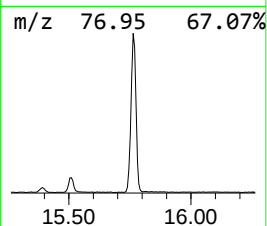
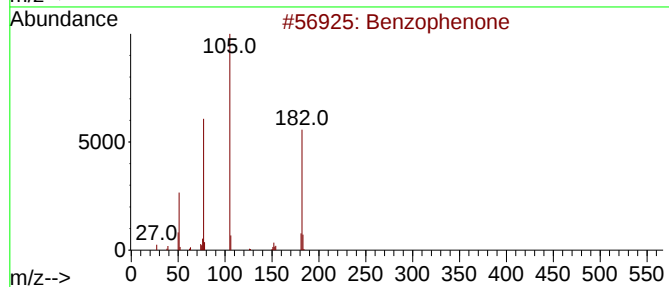
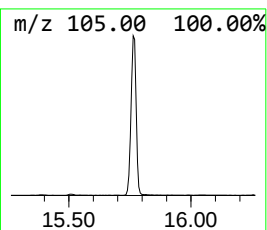
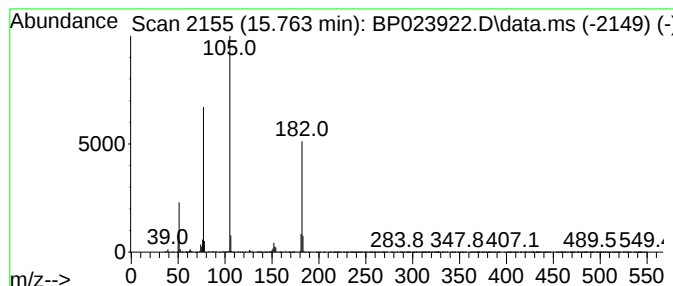
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.763	3.04 ng/ul	846093	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.763	3.0	ng/u1	846093	3	14.387	5563710	20.0