

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024015.D
 Acq On : 10 Feb 2025 16:31
 Operator : RC/JU
 Sample : Q1336-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29C9

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: BP024015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	45	rVB	95672	130194	1.30%	0.136%
2	3.711	102	106	120	rBV	156305	293207	2.93%	0.307%
3	4.023	155	159	164	rVB	21228	28803	0.29%	0.030%
4	4.111	172	174	180	rVB4	6206	10764	0.11%	0.011%
5	4.928	308	313	318	rVB2	11168	21094	0.21%	0.022%
6	5.887	472	476	484	rVB7	5847	10151	0.10%	0.011%
7	6.781	622	628	635	rBV6	8556	18244	0.18%	0.019%
8	6.952	648	657	672	rVB2	418959	790598	7.89%	0.828%
9	7.105	675	683	695	rBV	1200179	1854969	18.51%	1.942%
10	7.311	709	718	727	rBV	1418588	2131803	21.28%	2.232%
11	7.399	730	733	738	rVB4	8602	12034	0.12%	0.013%
12	7.764	787	795	802	rBV	1447569	2198297	21.94%	2.302%
13	7.834	802	807	813	rVB4	19400	31153	0.31%	0.033%
14	8.469	908	915	926	rBV	1297679	2061398	20.57%	2.159%
15	8.911	982	990	999	rVV	1385326	2208829	22.05%	2.313%
16	8.993	999	1004	1009	rVB7	11469	22798	0.23%	0.024%
17	9.340	1057	1063	1068	rBV2	40460	62777	0.63%	0.066%
18	9.405	1068	1074	1079	rVV3	14026	26215	0.26%	0.027%
19	9.469	1079	1085	1097	rVB	68914	114339	1.14%	0.120%
20	9.622	1103	1111	1118	rBV	1090249	1699476	16.96%	1.780%
21	9.858	1146	1151	1161	rBV8	8712	19301	0.19%	0.020%
22	9.958	1163	1168	1174	rVB9	9347	14472	0.14%	0.015%
23	10.169	1196	1204	1224	rBV	1948522	3102959	30.97%	3.249%
24	10.322	1224	1230	1241	rVV3	71193	163071	1.63%	0.171%
25	10.540	1259	1267	1274	rBV	2198299	3361557	33.55%	3.520%
26	10.675	1282	1290	1305	rBV	1192328	2181183	21.77%	2.284%
27	11.081	1355	1359	1364	rVB2	23657	35073	0.35%	0.037%
28	11.240	1382	1386	1392	rVB8	6210	10050	0.10%	0.011%
29	11.881	1490	1495	1503	rVB8	6876	15588	0.16%	0.016%
30	11.969	1503	1510	1516	rBV2	18960	31071	0.31%	0.033%
31	12.122	1530	1536	1544	rVB2	28991	47543	0.47%	0.050%
32	12.663	1620	1628	1632	rBV10	6974	17474	0.17%	0.018%
33	12.799	1646	1651	1656	rBV3	24043	41211	0.41%	0.043%
34	12.922	1668	1672	1680	rVV7	8391	13798	0.14%	0.014%
35	12.993	1680	1684	1688	rVB6	7846	11374	0.11%	0.012%
36	13.210	1715	1721	1730	rVB2	44898	76426	0.76%	0.080%

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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 >

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	13.293	1730	1735	1741	rBV10	8998	18957	0.19%	0.020%
38	13.557	1771	1780	1783	rBV10	5285	10588	0.11%	0.011%
39	13.622	1787	1791	1795	rVB7	6574	10271	0.10%	0.011%
40	13.793	1813	1820	1829	rBV	3518428	4722548	47.14%	4.945%
41	13.881	1833	1835	1839	rVB3	12845	14733	0.15%	0.015%
42	14.075	1857	1868	1888	rBV	3920603	5644578	56.34%	5.911%
43	14.246	1892	1897	1901	rVV3	9725	14992	0.15%	0.016%
44	14.287	1901	1904	1910	rVB	27747	38807	0.39%	0.041%
45	14.387	1914	1921	1929	rVV	3139548	4521636	45.13%	4.735%
46	14.610	1952	1959	1975	rBV	269131	532683	5.32%	0.558%
47	14.746	1977	1982	1987	rVB8	13954	25466	0.25%	0.027%
48	14.816	1987	1994	2005	rBV	176654	298201	2.98%	0.312%
49	15.210	2056	2061	2065	rBV2	21053	37519	0.37%	0.039%
50	15.251	2065	2068	2073	rVB	19605	21665	0.22%	0.023%
51	15.387	2085	2091	2105	rBV	5446825	7456782	74.43%	7.809%
52	15.510	2106	2112	2127	rVV	1227362	1686936	16.84%	1.767%
53	15.634	2129	2133	2136	rVB	17916	24899	0.25%	0.026%
54	15.763	2149	2155	2173	rVB	1795461	2414916	24.10%	2.529%
55	16.134	2215	2218	2220	rBV4	12398	13301	0.13%	0.014%
56	16.334	2246	2252	2260	rBV	234505	334518	3.34%	0.350%
57	16.569	2289	2292	2296	rVB4	14987	16841	0.17%	0.018%
58	16.945	2352	2356	2362	rBV4	22995	45691	0.46%	0.048%
59	17.110	2379	2384	2387	rBV	59990	71402	0.71%	0.075%
60	17.169	2388	2394	2405	rVV2	3812463	5260625	52.51%	5.509%
61	17.275	2406	2412	2424	rVV	6081886	8549063	85.33%	8.952%
62	17.704	2483	2485	2490	rVB5	18275	17936	0.18%	0.019%
63	17.875	2510	2514	2520	rVB6	35147	49211	0.49%	0.052%
64	17.975	2528	2531	2537	rBV8	11291	22212	0.22%	0.023%
65	18.063	2543	2546	2549	rBV5	10130	13086	0.13%	0.014%
66	18.104	2549	2553	2561	rBV	299339	460486	4.60%	0.482%
67	18.298	2583	2586	2591	rBV2	23101	31552	0.31%	0.033%
68	18.416	2601	2606	2614	rBV2	100132	176596	1.76%	0.185%
69	18.563	2627	2631	2635	rBV3	49086	79480	0.79%	0.083%
70	18.851	2677	2680	2684	rVB3	25141	29615	0.30%	0.031%
71	18.981	2696	2702	2707	rBV2	128991	260179	2.60%	0.272%
72	19.186	2734	2737	2743	rVB	57010	86663	0.86%	0.091%
73	19.263	2746	2750	2754	rBV	64761	92830	0.93%	0.097%
74	19.434	2776	2779	2783	rBV2	59499	72824	0.73%	0.076%
75	19.639	2808	2814	2825	rBV	7708310	10019044	100.00%	10.492%
76	21.298	3092	3096	3108	rBV6	121197	308415	3.08%	0.323%

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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	21.610	3143	3149	3158	rVB	3731995	5390639	53.80%	5.645%
78	24.727	3670	3679	3697	rVB	3878999	8423845	84.08%	8.821%
79	24.957	3710	3718	3736	rVB	2081191	5303384	52.93%	5.554%

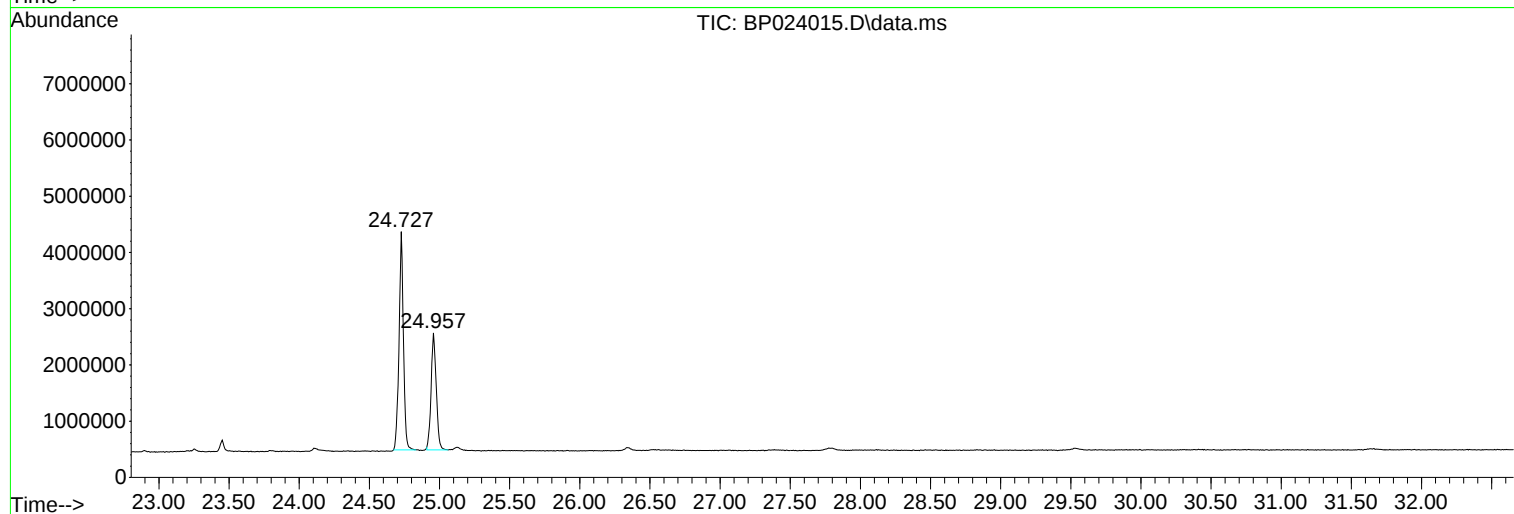
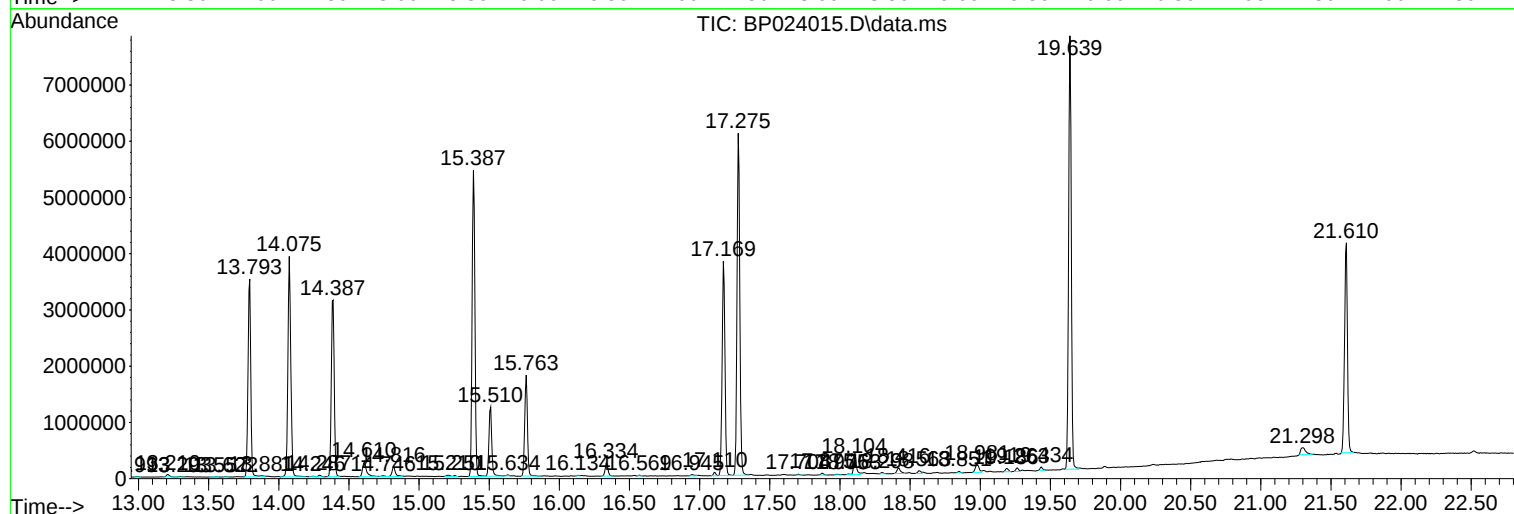
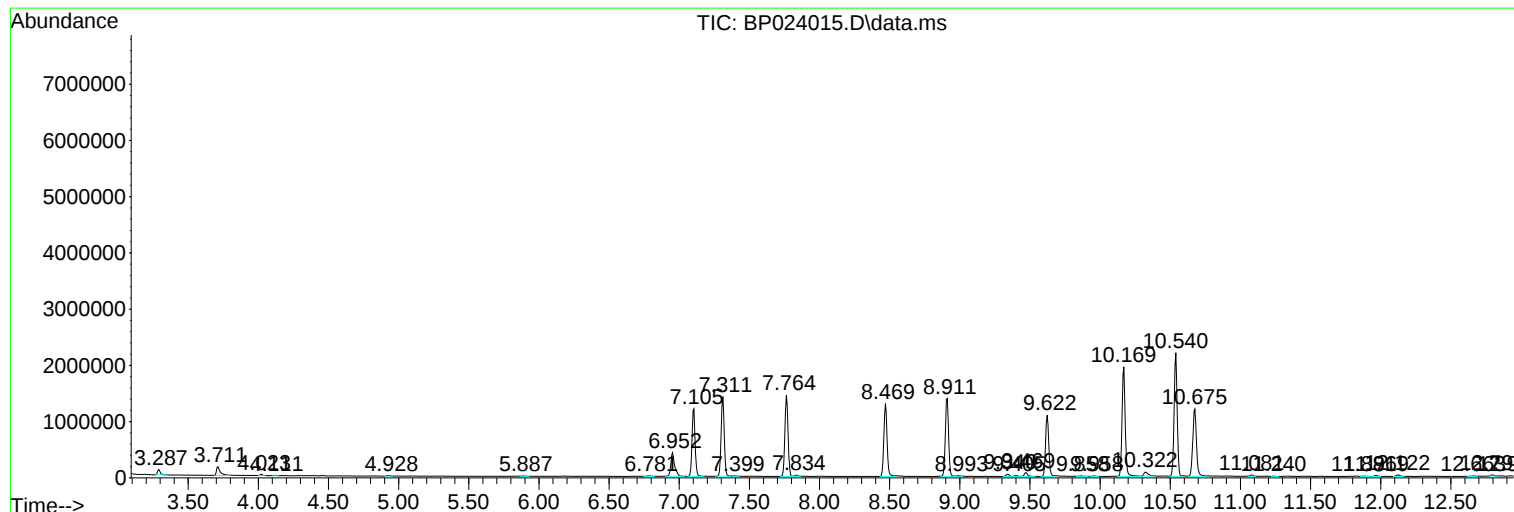
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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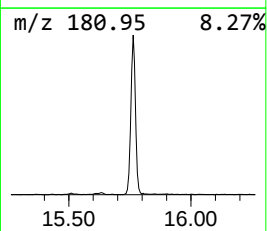
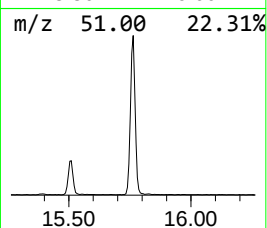
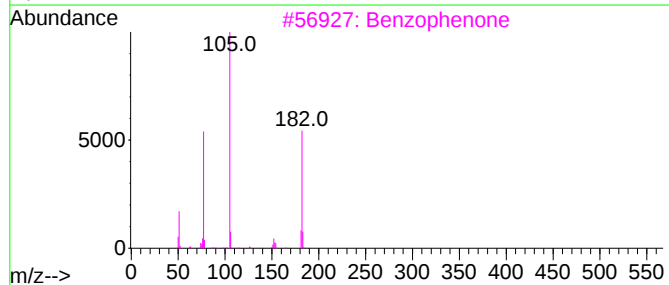
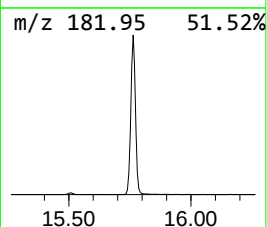
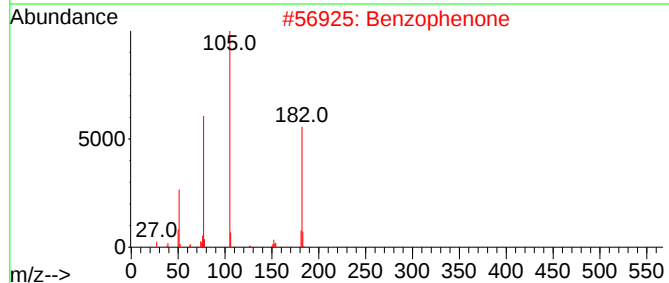
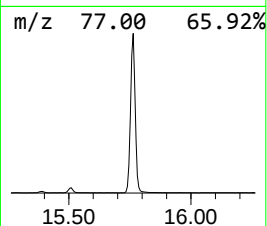
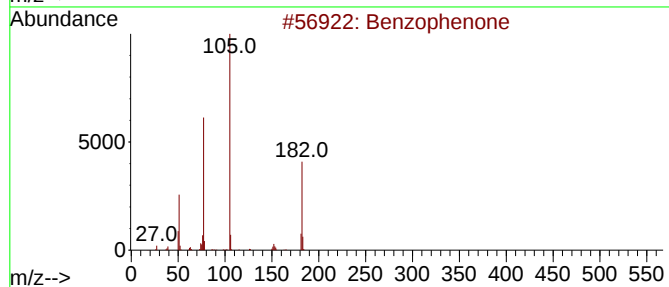
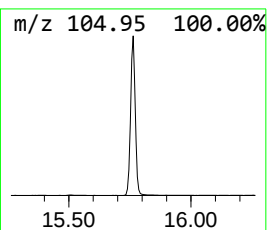
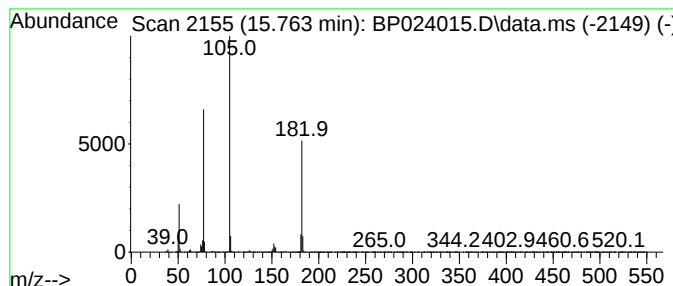
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.763	10.68 ng/ul	2414920	Acenaphthene-d10	14.387

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	91



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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	10.7	ng/ul	2414920	3	14.387	4521640	20.0