

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023827.D
 Acq On : 31 Jan 2025 16:01
 Operator : RC/JU
 Sample : Q1190-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44S6

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: BP023827.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	33	36	43	rVB	58068	83865	1.12%	0.113%
2	3.811	120	123	127	rVB	41106	46815	0.63%	0.063%
3	4.034	158	161	164	rVB2	18836	22255	0.30%	0.030%
4	4.128	173	177	184	rVB	37383	55053	0.74%	0.074%
5	4.934	309	314	324	rVB3	80778	138984	1.86%	0.187%
6	5.863	469	472	476	rBV6	6994	9003	0.12%	0.012%
7	6.187	523	527	533	rVB	30018	45585	0.61%	0.061%
8	6.969	651	660	676	rVB	895331	1548486	20.68%	2.089%
9	7.116	678	685	696	rVV	751439	1192651	15.93%	1.609%
10	7.328	712	721	733	rBV	936665	1461177	19.52%	1.971%
11	7.416	733	736	743	rVB7	8616	15565	0.21%	0.021%
12	7.781	791	798	806	rBV	1385573	2176424	29.07%	2.935%
13	7.852	806	810	818	rVB2	21213	38079	0.51%	0.051%
14	8.493	911	919	930	rBV	1017200	1603792	21.42%	2.163%
15	8.593	930	936	942	rVB	168810	263727	3.52%	0.356%
16	8.922	985	992	1003	rBV	873231	1398942	18.68%	1.887%
17	9.093	1017	1021	1025	rVB5	13485	20133	0.27%	0.027%
18	9.363	1062	1067	1075	rVB	32042	55501	0.74%	0.075%
19	9.487	1081	1088	1096	rBV	126861	188061	2.51%	0.254%
20	9.640	1107	1114	1121	rBV	651133	1077469	14.39%	1.453%
21	9.693	1121	1123	1127	rVB5	10750	14057	0.19%	0.019%
22	9.810	1138	1143	1150	rBV2	20726	35023	0.47%	0.047%
23	9.999	1168	1175	1182	rVB5	14173	26152	0.35%	0.035%
24	10.187	1200	1207	1225	rBV	1174873	1831607	24.46%	2.470%
25	10.346	1229	1234	1237	rBV7	7484	12315	0.16%	0.017%
26	10.557	1262	1270	1276	rBV	1894482	3271640	43.70%	4.413%
27	10.604	1276	1278	1283	rVV	29289	41601	0.56%	0.056%
28	10.693	1284	1293	1310	rVB	784820	1399275	18.69%	1.887%
29	10.910	1325	1330	1336	rBV7	10424	22545	0.30%	0.030%
30	11.093	1355	1361	1369	rVB3	58031	93325	1.25%	0.126%
31	11.351	1399	1405	1409	rBV4	10679	24530	0.33%	0.033%
32	11.845	1486	1489	1494	rVB4	7832	10589	0.14%	0.014%
33	11.904	1494	1499	1505	rVB2	27505	46380	0.62%	0.063%
34	11.987	1508	1513	1516	rBV6	7355	11346	0.15%	0.015%
35	12.051	1520	1524	1529	rBV	11750	18179	0.24%	0.025%
36	12.145	1533	1540	1542	rBV2	20485	32961	0.44%	0.044%

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37	12.187	1542	1547	1561	rVB2	112874	233627	3.12%	0.315%
38	12.434	1584	1589	1596	rVB2	17267	27033	0.36%	0.036%
39	12.810	1649	1653	1658	rVB8	4950	9532	0.13%	0.013%
40	13.187	1711	1717	1719	rBV7	7769	13163	0.18%	0.018%
41	13.240	1721	1726	1733	rVB3	48701	92486	1.24%	0.125%
42	13.375	1745	1749	1754	rBV8	7573	15721	0.21%	0.021%
43	13.575	1773	1783	1786	rBV8	8147	21707	0.29%	0.029%
44	13.616	1786	1790	1794	rVV	34746	54951	0.73%	0.074%
45	13.663	1794	1798	1804	rVB2	21000	28456	0.38%	0.038%
46	13.728	1804	1809	1814	rBV4	24153	36961	0.49%	0.050%
47	13.810	1817	1823	1829	rVV	2246946	3119240	41.66%	4.207%
48	13.851	1829	1830	1835	rVB3	11710	12550	0.17%	0.017%
49	13.963	1842	1849	1855	rBV3	9251	19528	0.26%	0.026%
50	14.098	1862	1872	1881	rBV	2374028	3355209	44.81%	4.525%
51	14.316	1905	1909	1916	rVB4	9996	16401	0.22%	0.022%
52	14.410	1916	1925	1931	rBV	3039231	4603179	61.48%	6.209%
53	14.475	1931	1936	1942	rVB	102976	166064	2.22%	0.224%
54	14.545	1944	1948	1956	rVB8	7993	20172	0.27%	0.027%
55	14.639	1956	1964	1976	rBV	747240	1240503	16.57%	1.673%
56	14.763	1981	1985	1989	rVV	42024	80036	1.07%	0.108%
57	14.810	1989	1993	2003	rVV	64627	119999	1.60%	0.162%
58	14.892	2004	2007	2011	rVB4	9008	11714	0.16%	0.016%
59	15.045	2023	2033	2038	rBV4	12150	32157	0.43%	0.043%
60	15.092	2038	2041	2046	rVB7	8880	14185	0.19%	0.019%
61	15.239	2059	2066	2071	rBV2	16939	34495	0.46%	0.047%
62	15.334	2078	2082	2087	rBV3	12285	18637	0.25%	0.025%
63	15.416	2089	2096	2101	rBV	3113519	4157765	55.53%	5.608%
64	15.469	2101	2105	2110	rVB	118897	164960	2.20%	0.222%
65	15.534	2110	2116	2122	rBV	759669	985211	13.16%	1.329%
66	15.604	2125	2128	2132	rVB4	13169	18461	0.25%	0.025%
67	15.645	2132	2135	2140	rBV3	15401	31921	0.43%	0.043%
68	15.786	2153	2159	2167	rVB	438416	606510	8.10%	0.818%
69	15.922	2178	2182	2189	rBV2	18588	37760	0.50%	0.051%
70	16.157	2219	2222	2227	rVB7	11449	16616	0.22%	0.022%
71	16.369	2256	2258	2263	rVB3	14419	18997	0.25%	0.026%
72	16.475	2270	2276	2277	rBV4	11470	19364	0.26%	0.026%
73	16.498	2277	2280	2285	rVV4	20080	31117	0.42%	0.042%
74	16.551	2285	2289	2294	rVB5	12526	19614	0.26%	0.026%
75	16.704	2311	2315	2319	rBV	50304	84943	1.13%	0.115%
76	16.845	2336	2339	2349	rVB	33594	61829	0.83%	0.083%

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77	16.945	2353	2356	2357	rBV3	10318	12713	0.17%	0.017%
78	17.028	2366	2370	2375	rVB	44054	65128	0.87%	0.088%
79	17.210	2394	2401	2405	rBV2	3798530	5523970	73.78%	7.450%
80	17.257	2405	2409	2414	rVB	864568	1310960	17.51%	1.768%
81	17.322	2414	2420	2424	rBV	3320661	4242104	56.66%	5.722%
82	17.404	2432	2434	2439	rVB5	25894	38680	0.52%	0.052%
83	17.628	2465	2472	2477	rBV2	94825	167403	2.24%	0.226%
84	17.810	2500	2503	2506	rVB4	14424	18539	0.25%	0.025%
85	18.122	2551	2556	2558	rBV	87050	115700	1.55%	0.156%
86	18.151	2558	2561	2570	rVB2	208037	454464	6.07%	0.613%
87	18.257	2576	2579	2583	rVB2	36806	46645	0.62%	0.063%
88	18.322	2585	2590	2594	rVV2	158045	271047	3.62%	0.366%
89	18.357	2594	2596	2601	rVB	68453	77053	1.03%	0.104%
90	18.475	2612	2616	2620	rBV5	29100	44096	0.59%	0.059%
91	18.616	2636	2640	2641	rBV4	52023	63779	0.85%	0.086%
92	18.633	2641	2643	2647	rVV	80761	103035	1.38%	0.139%
93	18.669	2647	2649	2654	rVB4	33016	39660	0.53%	0.053%
94	18.739	2658	2661	2665	rVB	37188	43691	0.58%	0.059%
95	19.069	2713	2717	2722	rVB3	60000	93381	1.25%	0.126%
96	19.339	2758	2763	2769	rVB	1399331	1821796	24.33%	2.457%
97	19.680	2816	2821	2824	rBV	3883650	5092042	68.01%	6.868%
98	21.651	3149	3156	3161	rBV2	4675785	7487146	100.00%	10.098%
99	24.804	3685	3692	3699	rBV2	965264	2368598	31.64%	3.195%
100	25.027	3722	3730	3748	rVB	2466274	6655223	88.89%	8.976%

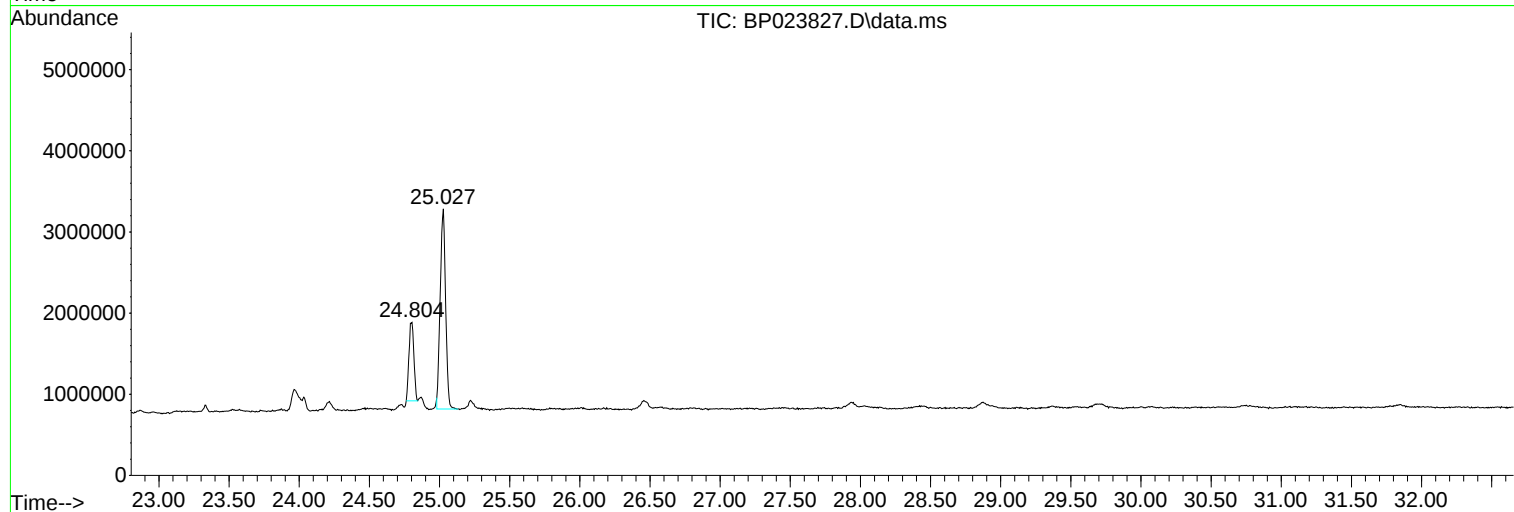
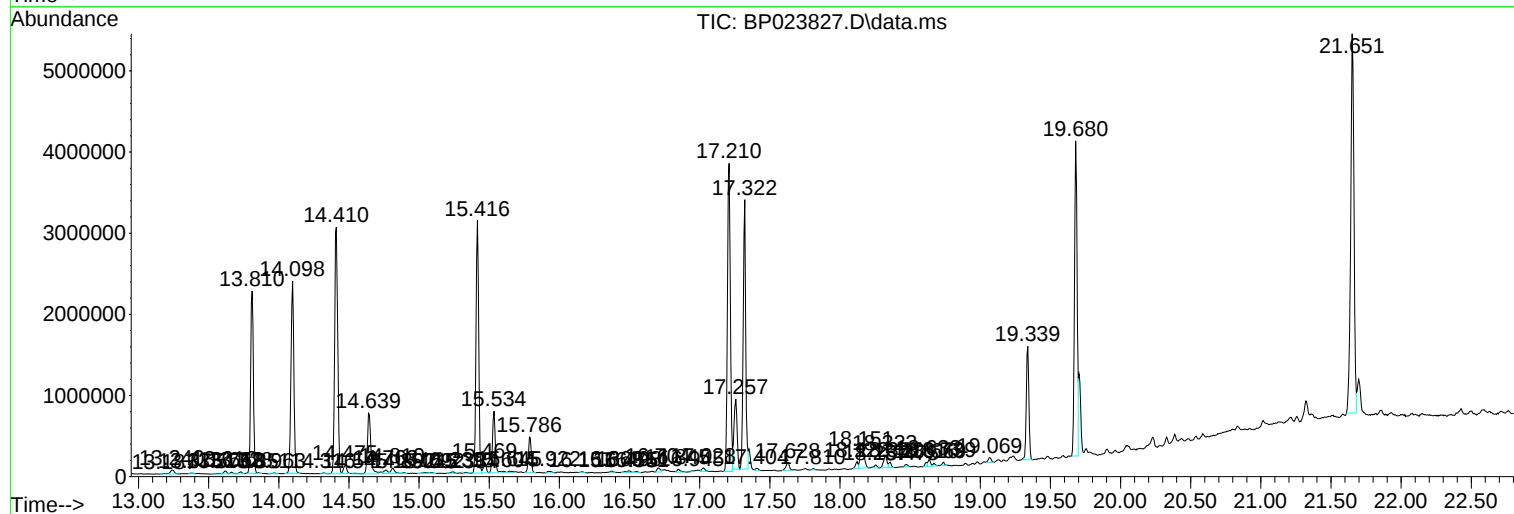
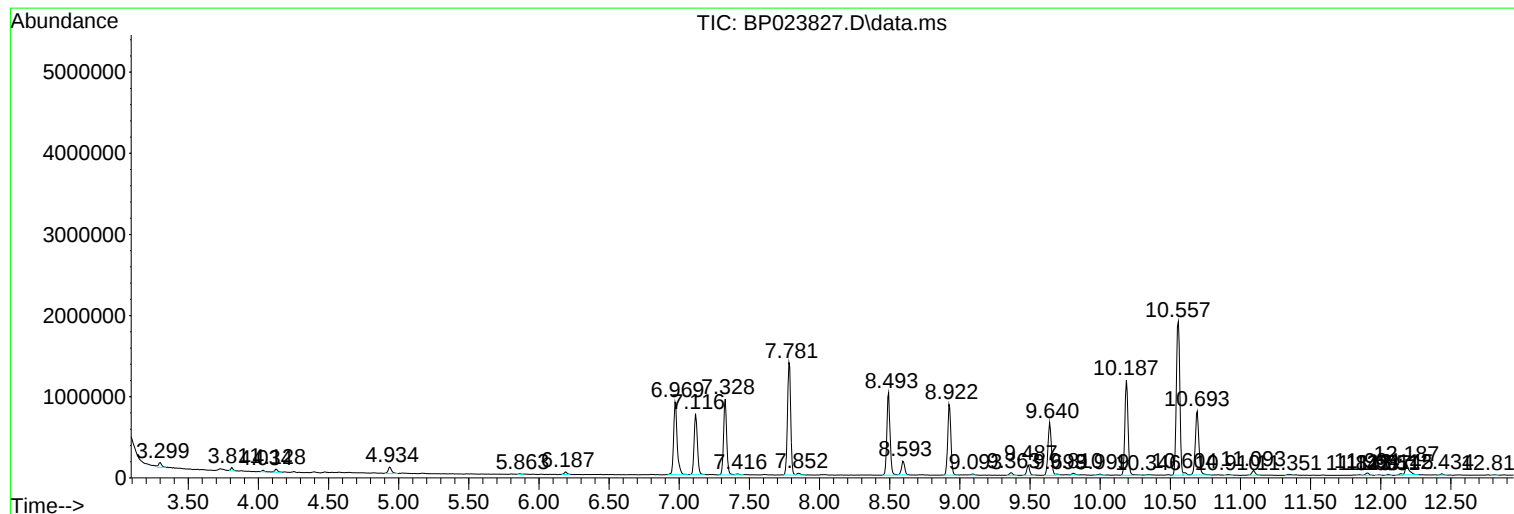
Sum of corrected areas: 74142719

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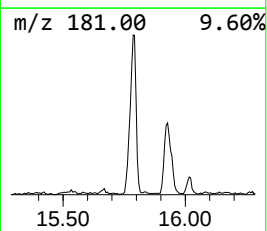
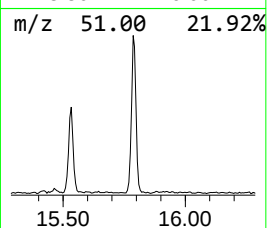
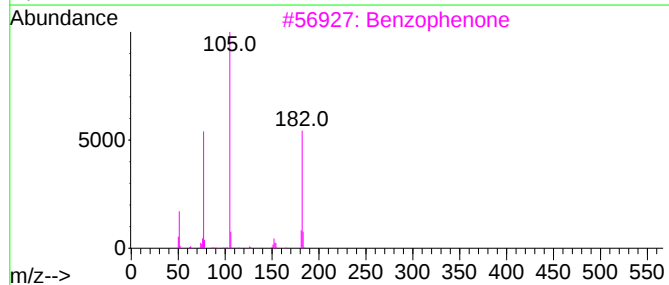
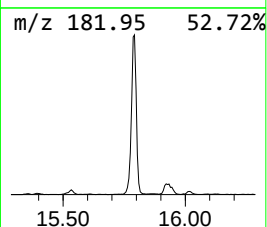
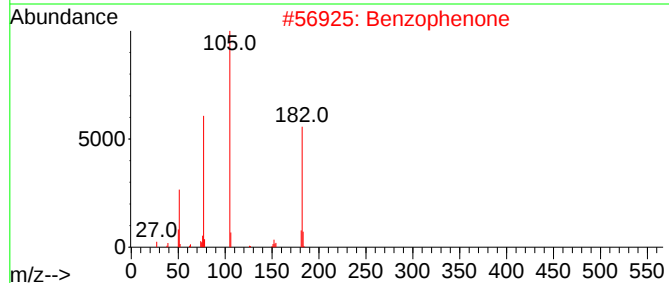
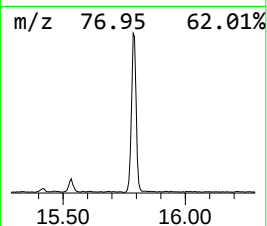
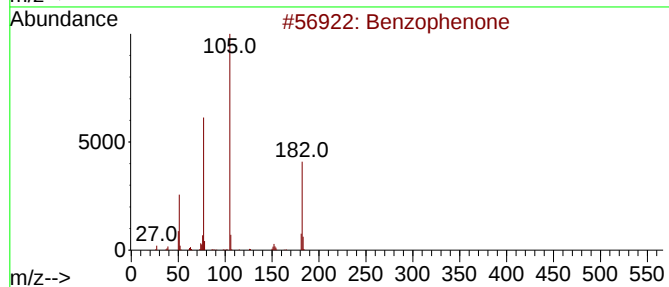
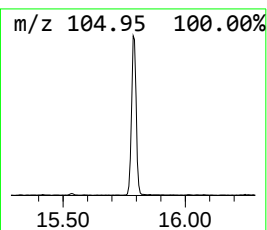
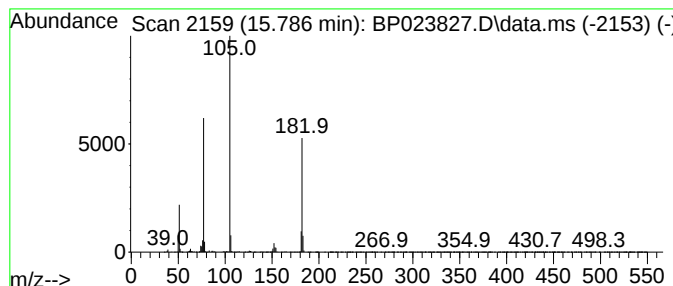
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.787	2.64 ng/ul	606510	Acenaphthene-d10	14.410

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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.787	2.6	ng/ul	606510	3	14.410	4603180	20.0