

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023714.D
 Acq On : 24 Jan 2025 13:56
 Operator : RC/JU
 Sample : Q1147-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E7

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-BP012225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	29	32	39	rVB	96735	122168	1.60%	0.132%
2	3.681	97	101	117	rBV	1015696	1556315	20.41%	1.684%
3	4.011	154	157	163	rVB	30579	40237	0.53%	0.044%
4	4.911	305	310	317	rVB2	41893	65309	0.86%	0.071%
5	6.158	519	522	527	rBV6	7636	10205	0.13%	0.011%
6	6.317	548	549	555	rVB6	9333	10300	0.14%	0.011%
7	6.916	644	651	666	rBV	1520453	2352301	30.84%	2.545%
8	7.087	673	680	693	rVB	1231988	1873044	24.56%	2.027%
9	7.293	708	715	727	rBV	1458049	2261152	29.65%	2.447%
10	7.758	787	794	800	rBV	1972249	2970866	38.95%	3.215%
11	7.816	800	804	812	rVB	32330	55090	0.72%	0.060%
12	7.993	829	834	842	rBV	6793	18576	0.24%	0.020%
13	8.446	905	911	924	rBV	1803363	2867178	37.60%	3.103%
14	8.905	981	989	1000	rBV	1313603	2102834	27.57%	2.275%
15	8.993	1002	1004	1010	rVV6	7907	12113	0.16%	0.013%
16	9.069	1014	1017	1022	rVB5	27854	40114	0.53%	0.043%
17	9.358	1060	1066	1072	rVB	50145	84970	1.11%	0.092%
18	9.469	1077	1085	1095	rBV	185084	288963	3.79%	0.313%
19	9.581	1097	1104	1106	rBV2	56257	104366	1.37%	0.113%
20	9.622	1106	1111	1125	rVB	967678	1510720	19.81%	1.635%
21	9.752	1131	1133	1137	rVB5	6712	7960	0.10%	0.009%
22	10.163	1195	1203	1217	rBV	1660573	2714594	35.59%	2.937%
23	10.552	1258	1269	1277	rBV	2542767	4357648	57.14%	4.715%
24	10.675	1281	1290	1304	rBV	1551615	2775873	36.40%	3.004%
25	11.028	1346	1350	1354	rVB7	5541	8918	0.12%	0.010%
26	11.087	1354	1360	1366	rBV3	66429	111467	1.46%	0.121%
27	11.193	1373	1378	1381	rBV7	5619	9060	0.12%	0.010%
28	11.993	1507	1514	1518	rBV10	9851	19876	0.26%	0.022%
29	12.146	1535	1540	1545	rVB2	28843	48794	0.64%	0.053%
30	12.904	1665	1669	1674	rBV8	5844	10678	0.14%	0.012%
31	13.016	1683	1688	1692	rVB8	8801	11704	0.15%	0.013%
32	13.246	1723	1727	1733	rVB3	14327	19811	0.26%	0.021%
33	13.369	1742	1748	1756	rVB10	7018	16141	0.21%	0.017%
34	13.822	1818	1825	1838	rBV	3293051	4311803	56.54%	4.666%
35	14.104	1862	1873	1884	rBV	3387208	5046181	66.17%	5.460%
36	14.193	1884	1888	1893	rVB8	5347	7662	0.10%	0.008%

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 Title : SVOA CALIBRATION

37	14.328	1907	1911	1915	rVB6	10013	15084	0.20%	0.016%
38	14.410	1918	1925	1934	rBV	3722032	5994673	78.60%	6.487%
39	14.598	1951	1957	1976	rBV	1140028	1526858	20.02%	1.652%
40	14.840	1993	1998	2004	rVB10	11740	18394	0.24%	0.020%
41	15.251	2064	2068	2074	rBV4	14435	23180	0.30%	0.025%
42	15.298	2074	2076	2082	rVB4	10971	14590	0.19%	0.016%
43	15.428	2090	2098	2111	rBV	3959687	6131620	80.40%	6.635%
44	15.540	2111	2117	2124	rBV	270736	392100	5.14%	0.424%
45	15.669	2134	2139	2144	rVB6	17556	31079	0.41%	0.034%
46	15.798	2155	2161	2168	rBV	702212	939848	12.32%	1.017%
47	15.869	2171	2173	2183	rVB	5875	11424	0.15%	0.012%
48	16.104	2208	2213	2216	rBV7	6126	12539	0.16%	0.014%
49	16.228	2231	2234	2241	rVB9	7040	9019	0.12%	0.010%
50	16.375	2256	2259	2263	rVB3	14515	19042	0.25%	0.021%
51	16.510	2276	2282	2284	rBV6	8664	14387	0.19%	0.016%
52	16.610	2295	2299	2304	rVB8	8359	14360	0.19%	0.016%
53	16.722	2316	2318	2323	rVB6	7350	11087	0.15%	0.012%
54	16.998	2358	2365	2370	rBV	24458	42521	0.56%	0.046%
55	17.163	2388	2393	2395	rVV3	32176	39738	0.52%	0.043%
56	17.216	2395	2402	2413	rVV2	4390421	7000986	91.80%	7.576%
57	17.316	2413	2419	2430	rVV2	4272424	6106073	80.06%	6.607%
58	17.404	2432	2434	2443	rVB10	16710	30340	0.40%	0.033%
59	17.628	2469	2472	2478	rBV8	14047	19468	0.26%	0.021%
60	18.157	2557	2562	2570	rBV	290291	483765	6.34%	0.523%
61	18.616	2636	2640	2647	rBV7	35577	57345	0.75%	0.062%
62	19.239	2742	2746	2749	rBV3	46925	92137	1.21%	0.100%
63	19.486	2784	2788	2793	rBV	119422	164245	2.15%	0.178%
64	19.681	2815	2821	2829	rBV	5052978	6304363	82.66%	6.822%
65	21.345	3100	3104	3113	rBV3	284198	521607	6.84%	0.564%
66	21.663	3152	3158	3169	rBV2	4635649	7575731	99.33%	8.198%
67	24.833	3689	3697	3711	rVB2	1136778	3345184	43.86%	3.620%
68	25.057	3727	3735	3752	rVB	2694179	7626457	100.00%	8.252%

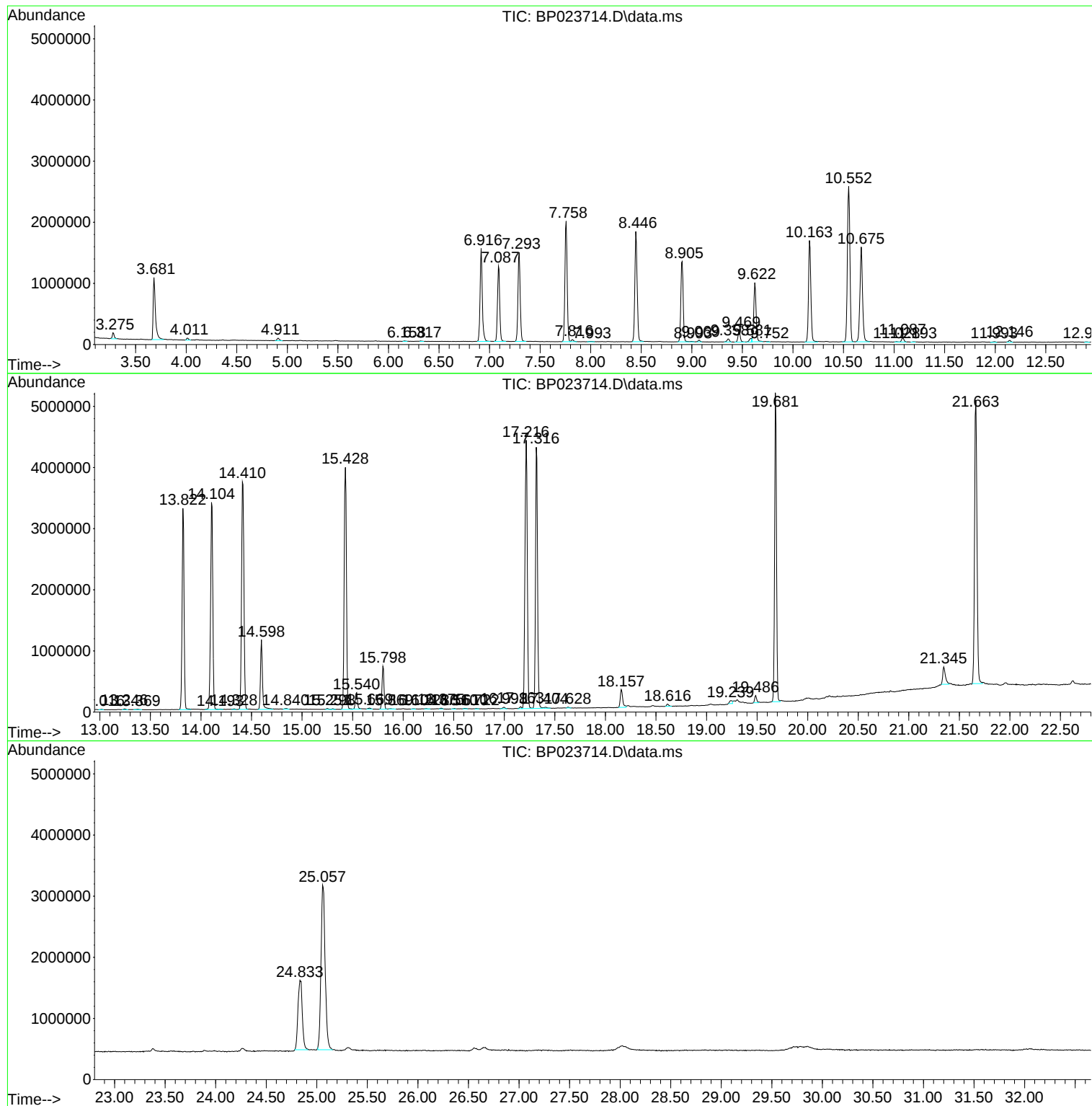
Sum of corrected areas: 92414235

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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



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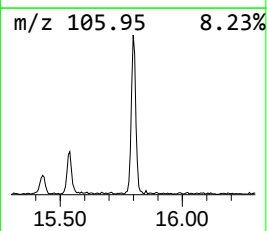
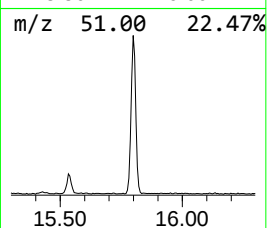
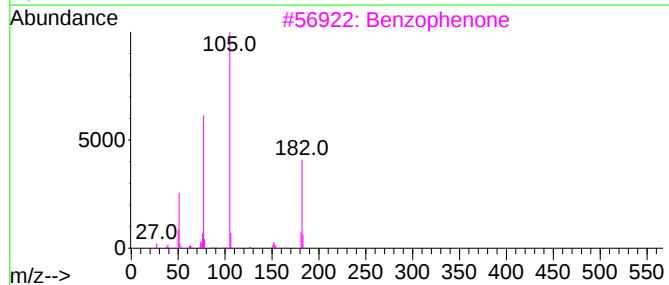
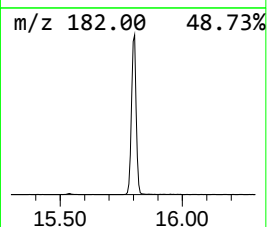
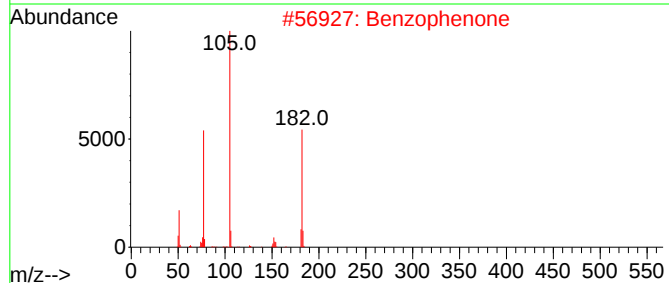
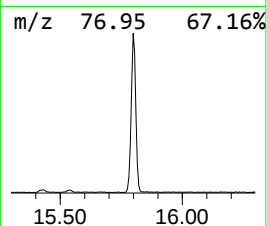
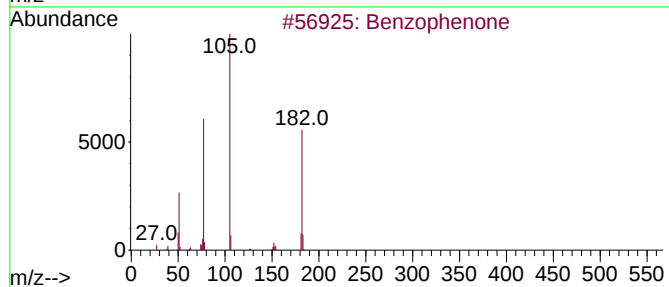
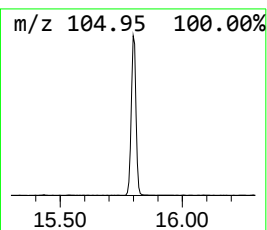
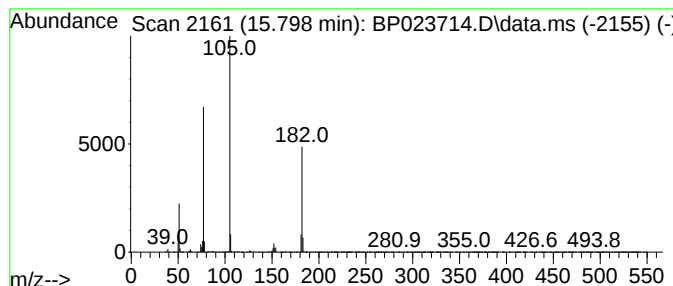
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	3.14 ng/ul	939848	Acenaphthene-d10	14.410

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	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	3.1	ng/u1	939848	3	14.410	5994670	20.0