

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023940.D
 Acq On : 05 Feb 2025 17:45
 Operator : RC/JU
 Sample : Q1247-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6341

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: BP023940.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	41	rVB	82230	106206	1.13%	0.119%
2	3.711	102	106	119	rBV	161725	280481	3.00%	0.313%
3	4.022	155	159	165	rVB	23342	31564	0.34%	0.035%
4	4.464	231	234	242	rVB3	9913	15008	0.16%	0.017%
5	4.564	248	251	258	rVB6	9570	15367	0.16%	0.017%
6	4.928	309	313	321	rVB3	11601	23144	0.25%	0.026%
7	6.187	521	527	531	rVB5	6079	10634	0.11%	0.012%
8	6.952	646	657	670	rBV2	431677	824153	8.80%	0.921%
9	7.105	677	683	695	rBV	1196551	1832758	19.57%	2.048%
10	7.311	711	718	728	rBV	1366537	2143477	22.89%	2.396%
11	7.405	731	734	739	rVB6	7695	10794	0.12%	0.012%
12	7.769	789	796	803	rBV	1579685	2344910	25.04%	2.621%
13	7.840	803	808	817	rVB3	22514	40234	0.43%	0.045%
14	8.469	907	915	927	rBV	1286906	2005440	21.41%	2.241%
15	8.546	927	928	937	rVB9	10029	15585	0.17%	0.017%
16	8.916	983	991	1001	rBV	1294930	2194099	23.43%	2.452%
17	9.081	1016	1019	1026	rVB9	5609	10899	0.12%	0.012%
18	9.346	1054	1064	1070	rBV	55116	89142	0.95%	0.100%
19	9.469	1080	1085	1095	rBV	79773	126622	1.35%	0.142%
20	9.628	1104	1112	1119	rBV	1068525	1699399	18.15%	1.899%
21	9.775	1134	1137	1143	rVB5	7566	13680	0.15%	0.015%
22	10.169	1196	1204	1226	rBV	1782710	3128855	33.41%	3.497%
23	10.334	1228	1232	1239	rVB10	6400	14461	0.15%	0.016%
24	10.546	1260	1268	1275	rBV	2133131	3543923	37.84%	3.961%
25	10.599	1275	1277	1282	rVV6	9681	15001	0.16%	0.017%
26	10.675	1282	1290	1309	rVB	505532	821086	8.77%	0.918%
27	11.075	1353	1358	1365	rVB7	11324	21729	0.23%	0.024%
28	11.834	1481	1487	1491	rBV4	8068	13832	0.15%	0.015%
29	11.969	1505	1510	1514	rBV5	16862	25131	0.27%	0.028%
30	12.128	1531	1537	1543	rBV3	31602	46827	0.50%	0.052%
31	12.857	1656	1661	1668	rVV6	11158	20121	0.21%	0.022%
32	12.928	1668	1673	1680	rVB7	9997	18933	0.20%	0.021%
33	12.993	1680	1684	1691	rVB7	7279	12042	0.13%	0.013%
34	13.216	1717	1722	1728	rBV	44040	58152	0.62%	0.065%
35	13.716	1798	1807	1811	rBV2	9097	16592	0.18%	0.019%
36	13.798	1811	1821	1831	rBV	3338973	4681030	49.98%	5.232%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023940.D
 Acq On : 05 Feb 2025 17:45
 Operator : RC/JU
 Sample : Q1247-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6341

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

37	13.916	1839	1841	1846	rVB6	8969	11530	0.12%	0.013%
38	14.081	1860	1869	1881	rBV	4456511	5687286	60.73%	6.356%
39	14.298	1902	1906	1912	rVB2	19219	28095	0.30%	0.031%
40	14.393	1915	1922	1931	rBV	3229620	4724166	50.45%	5.280%
41	14.604	1951	1958	1968	rBV	277824	516570	5.52%	0.577%
42	14.751	1978	1983	1987	rBV4	20702	38422	0.41%	0.043%
43	14.810	1991	1993	1999	rVB7	11802	16226	0.17%	0.018%
44	15.216	2057	2062	2066	rVB3	12916	22592	0.24%	0.025%
45	15.263	2066	2070	2076	rVB4	8465	10729	0.11%	0.012%
46	15.398	2086	2093	2105	rBV	5207055	7230493	77.21%	8.081%
47	15.510	2105	2112	2124	rVV	994930	1545721	16.51%	1.728%
48	15.640	2129	2134	2140	rVB	21288	36235	0.39%	0.040%
49	15.763	2149	2155	2163	rBV	673159	940081	10.04%	1.051%
50	16.098	2209	2212	2216	rVV4	12209	20725	0.22%	0.023%
51	16.345	2250	2254	2260	rBV9	6507	11744	0.13%	0.013%
52	16.957	2354	2358	2364	rVB5	19717	32386	0.35%	0.036%
53	17.063	2370	2376	2379	rBV2	22953	36179	0.39%	0.040%
54	17.110	2382	2384	2389	rVV5	9173	11894	0.13%	0.013%
55	17.186	2391	2397	2405	rVV	3992708	5460249	58.31%	6.103%
56	17.281	2406	2413	2426	rVB	5468649	7675766	81.96%	8.579%
57	18.134	2553	2558	2565	rBV	230800	314047	3.35%	0.351%
58	18.451	2607	2612	2620	rBV5	51572	103665	1.11%	0.116%
59	19.204	2736	2740	2744	rBV3	59951	96378	1.03%	0.108%
60	19.281	2749	2753	2759	rVV	57294	85875	0.92%	0.096%
61	19.451	2779	2782	2788	rBV4	43117	58506	0.62%	0.065%
62	19.657	2811	2817	2827	rBV	6978816	9364937	100.00%	10.467%
63	21.639	3148	3154	3165	rVB	3830280	5533342	59.09%	6.184%
64	24.757	3675	3684	3702	rVB	2614920	8124585	86.76%	9.080%
65	24.998	3716	3725	3738	rVB2	2121534	5465118	58.36%	6.108%

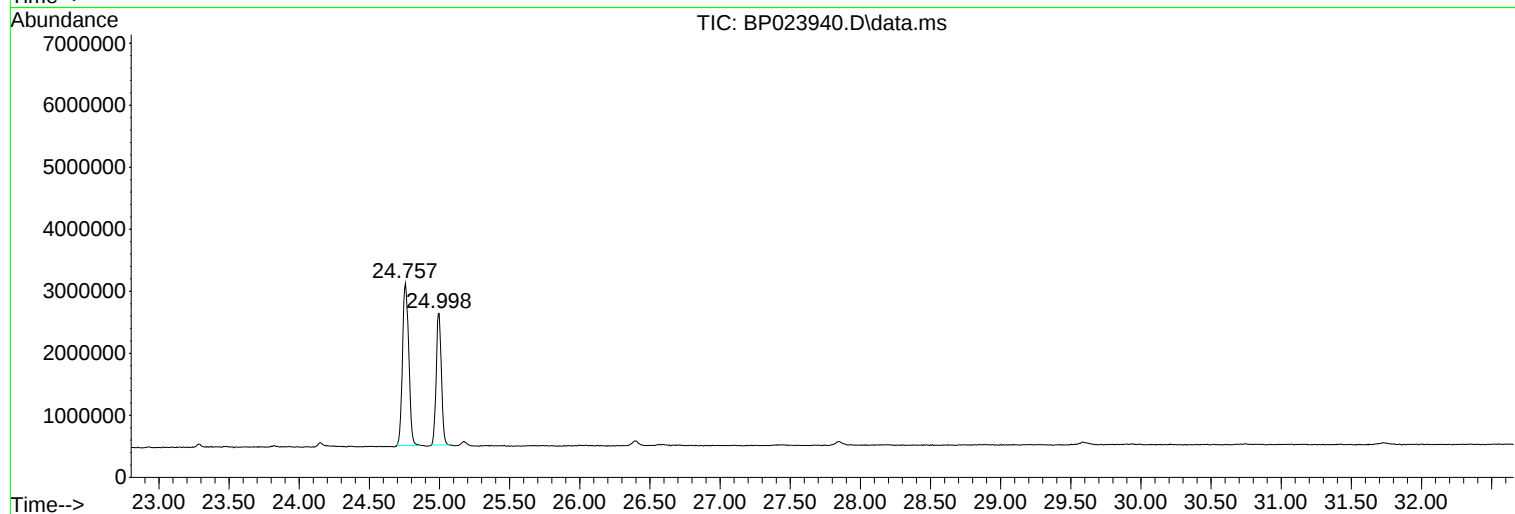
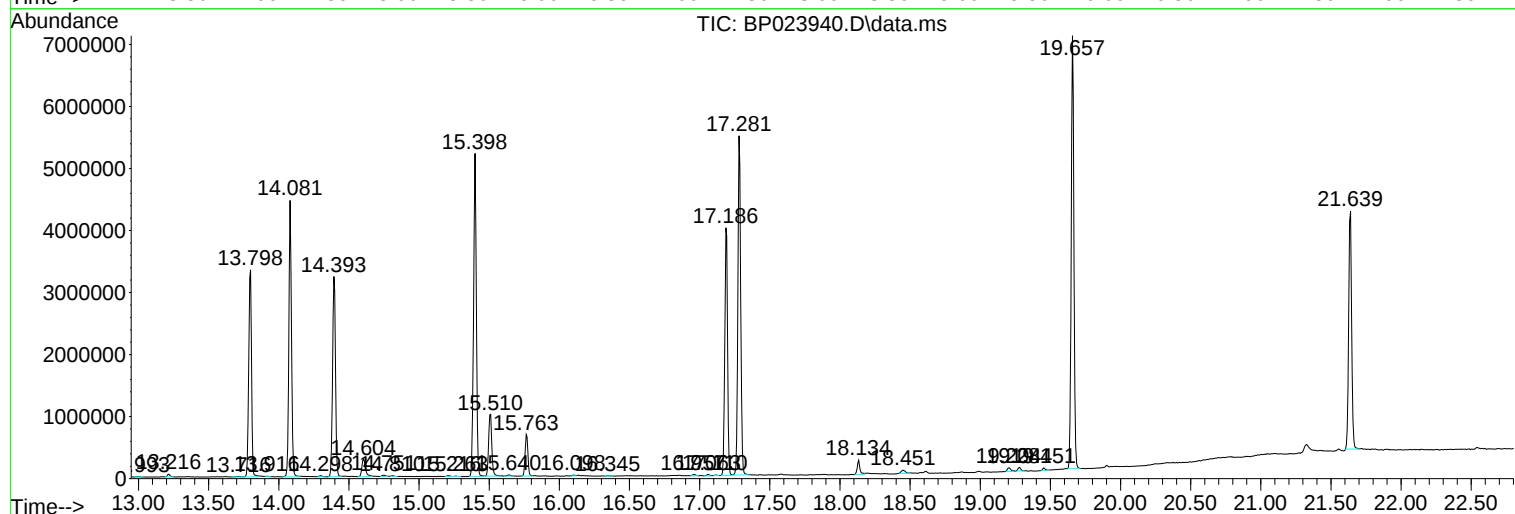
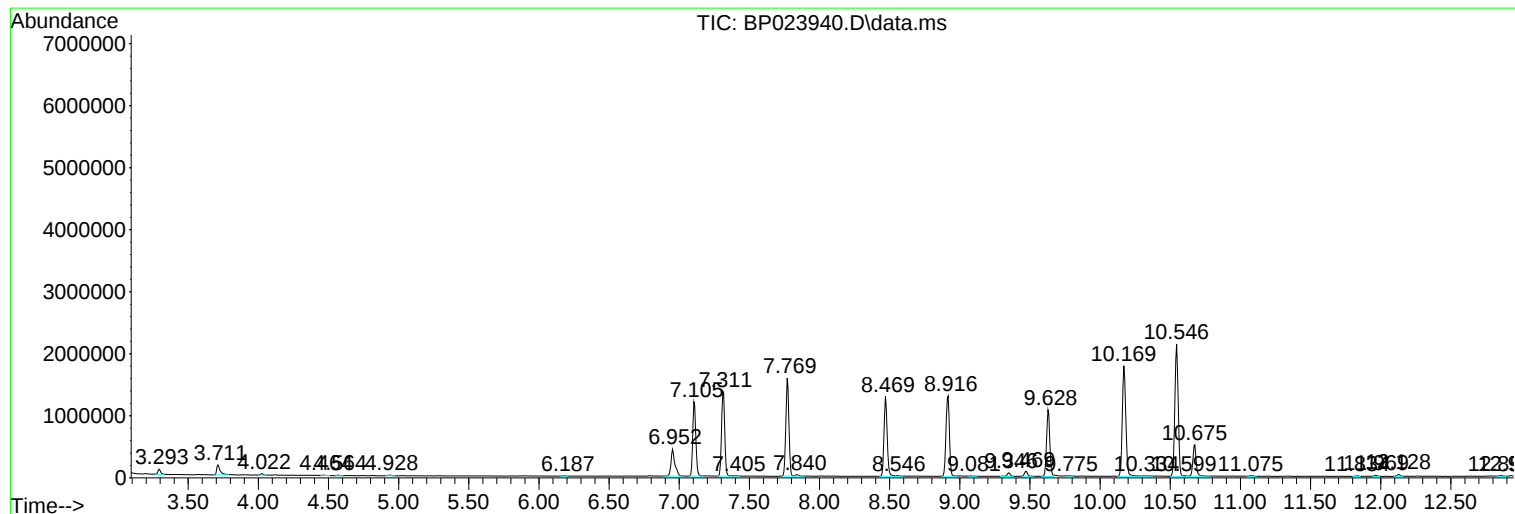
Sum of corrected areas: 89474853

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023940.D
Acq On : 05 Feb 2025 17:45
Operator : RC/JU
Sample : Q1247-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A6341

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023940.D
Acq On : 05 Feb 2025 17:45
Operator : RC/JU
Sample : Q1247-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A6341

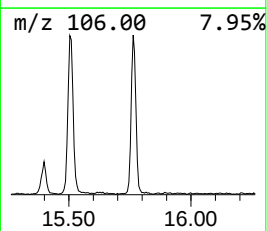
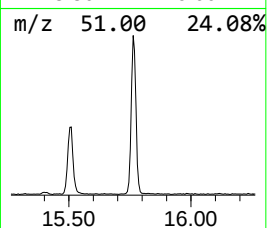
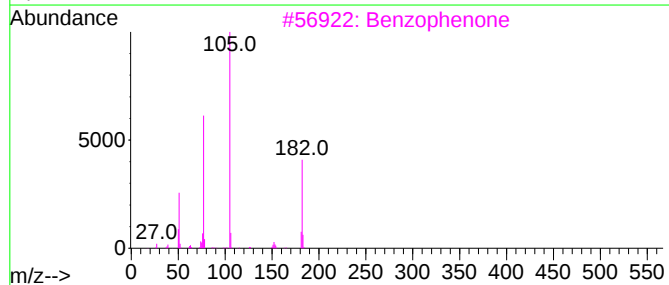
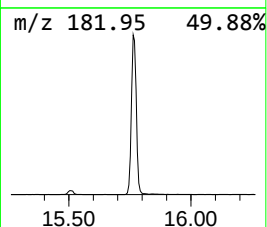
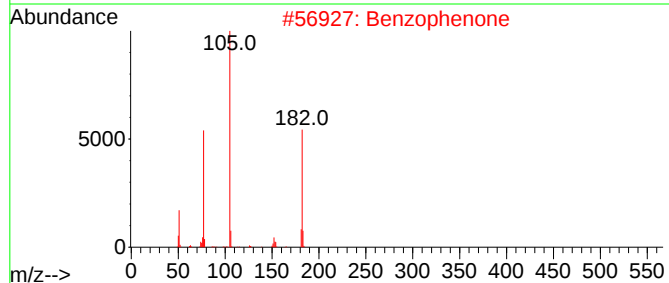
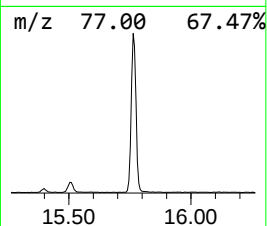
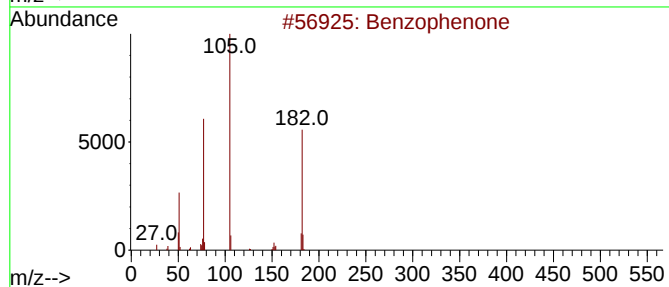
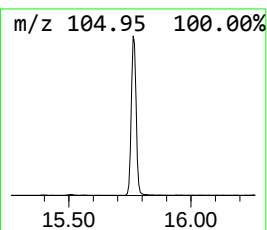
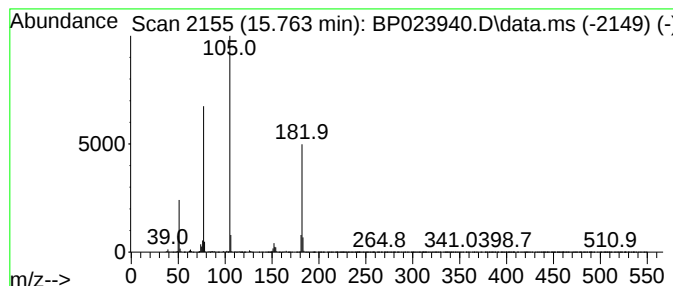
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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	3.98 ng/ul	940081	Acenaphthene-d10	14.393

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	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023940.D
Acq On : 05 Feb 2025 17:45
Operator : RC/JU
Sample : Q1247-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A6341

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.763	4.0	ng/u1	940081	3	14.393	4724170	20.0