

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022482.D
 Acq On : 19 Oct 2024 18:59
 Operator : RC/JU
 Sample : P4361-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAY6

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022482.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	44	rVB	12794	17724	0.88%	0.085%
2	3.611	103	106	119	rBV	146733	233590	11.57%	1.118%
3	3.928	156	160	165	rBV	7349	10203	0.51%	0.049%
4	4.387	234	238	240	rBV5	1567	2345	0.12%	0.011%
5	5.075	350	355	361	rBV8	2205	4770	0.24%	0.023%
6	6.616	612	617	623	rBV10	2061	4337	0.21%	0.021%
7	6.858	645	658	670	rBV	195545	355485	17.61%	1.701%
8	7.011	677	684	692	rVB	160603	254472	12.60%	1.218%
9	7.211	711	718	726	rBV	204667	340412	16.86%	1.629%
10	7.663	788	795	803	rBV	489984	776230	38.45%	3.714%
11	7.734	804	807	808	rBV3	2073	2143	0.11%	0.010%
12	8.193	881	885	890	rBV7	1408	2977	0.15%	0.014%
13	8.369	908	915	929	rBV	263938	460985	22.83%	2.206%
14	8.805	982	989	1004	rBV	203686	356763	17.67%	1.707%
15	9.216	1053	1059	1065	rVB3	7198	11874	0.59%	0.057%
16	9.358	1078	1083	1093	rBV	24485	40154	1.99%	0.192%
17	9.516	1103	1110	1123	rBV	176682	311863	15.45%	1.492%
18	9.940	1174	1182	1185	rBV10	1270	3113	0.15%	0.015%
19	10.052	1194	1201	1218	rBV	265474	510122	25.27%	2.441%
20	10.416	1256	1263	1270	rBV	628795	1102826	54.63%	5.277%
21	10.469	1270	1272	1279	rVV	14633	20135	1.00%	0.096%
22	10.557	1279	1287	1304	rVV	247031	458918	22.73%	2.196%
23	10.905	1340	1346	1348	rBV7	1743	2459	0.12%	0.012%
24	10.975	1352	1358	1370	rVV7	3958	10434	0.52%	0.050%
25	11.228	1397	1401	1404	rBV6	1419	2187	0.11%	0.010%
26	11.693	1473	1480	1485	rBV7	2909	5679	0.28%	0.027%
27	11.822	1499	1502	1505	rBV5	2008	2928	0.15%	0.014%
28	12.004	1528	1533	1538	rVB3	5483	8533	0.42%	0.041%
29	12.081	1540	1546	1554	rVB4	4755	8427	0.42%	0.040%
30	12.299	1578	1583	1590	rBV3	5840	9616	0.48%	0.046%
31	12.804	1666	1669	1674	rVB8	3660	5322	0.26%	0.025%
32	12.857	1674	1678	1682	rVB7	1563	2860	0.14%	0.014%
33	13.093	1712	1718	1725	rVB7	2762	7973	0.39%	0.038%
34	13.228	1738	1741	1749	rVB10	2428	4069	0.20%	0.019%
35	13.298	1749	1753	1755	rBV4	1807	2316	0.11%	0.011%
36	13.316	1755	1756	1761	rVB5	1558	2023	0.10%	0.010%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
Data File : BP022482.D
Acq On : 19 Oct 2024 18:59
Operator : RC/JU
Sample : P4361-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAY6

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-BP100724.MA.M
Title : SVOA CALIBRATION

37	13.416	1765	1773	1774	rBV8	1799	3556	0.18%	0.017%
38	13.587	1797	1802	1805	rBV6	2834	4816	0.24%	0.023%
39	13.675	1810	1817	1824	rBV	581275	830833	41.15%	3.975%
40	13.757	1829	1831	1834	rVB4	3980	4025	0.20%	0.019%

41	13.851	1845	1847	1854	rVB8	2136	3584	0.18%	0.017%
42	13.957	1854	1865	1880	rBV	597466	954276	47.27%	4.566%
43	14.104	1886	1890	1894	rVB7	2458	4115	0.20%	0.020%
44	14.175	1898	1902	1908	rVB8	2387	2932	0.15%	0.014%
45	14.269	1910	1918	1925	rVV	1080665	1627647	80.62%	7.788%

46	14.334	1925	1929	1937	rVB	21516	35920	1.78%	0.172%
47	14.481	1949	1954	1955	rBV5	2060	3130	0.16%	0.015%
48	14.522	1955	1961	1968	rVV3	22211	45291	2.24%	0.217%
49	14.681	1983	1988	1992	rBV	14035	22942	1.14%	0.110%
50	14.798	2005	2008	2014	rVB8	1673	3115	0.15%	0.015%

51	14.881	2017	2022	2023	rBV4	1688	2802	0.14%	0.013%
52	14.993	2038	2041	2048	rBV9	1513	3526	0.17%	0.017%
53	15.075	2052	2055	2059	rBV6	2889	4678	0.23%	0.022%
54	15.281	2083	2090	2097	rBV	787406	1193225	59.10%	5.709%
55	15.340	2097	2100	2107	rVB2	24350	33373	1.65%	0.160%

56	15.422	2108	2114	2119	rBV	34873	56533	2.80%	0.271%
57	15.504	2124	2128	2129	rBV4	2602	3053	0.15%	0.015%
58	15.551	2134	2136	2142	rVB7	4152	7532	0.37%	0.036%
59	15.657	2148	2154	2161	rBV	234400	338520	16.77%	1.620%
60	15.787	2173	2176	2184	rVB7	5226	10690	0.53%	0.051%

61	16.040	2211	2219	2224	rBV7	12194	30072	1.49%	0.144%
62	16.140	2233	2236	2241	rBV6	2130	3132	0.16%	0.015%
63	16.234	2247	2252	2257	rBV	8228	12951	0.64%	0.062%
64	16.375	2269	2276	2278	rBV8	5695	12139	0.60%	0.058%
65	16.728	2333	2336	2343	rVB9	7000	13104	0.65%	0.063%

66	16.828	2351	2353	2356	rBV4	3102	3925	0.19%	0.019%
67	16.898	2361	2365	2372	rVB5	12706	23404	1.16%	0.112%
68	17.075	2389	2395	2400	rBV	1263088	1855938	91.93%	8.880%
69	17.122	2400	2403	2407	rVV	90591	120101	5.95%	0.575%
70	17.175	2407	2412	2423	rVB	828274	1241474	61.49%	5.940%

71	17.287	2426	2431	2434	rBV6	13236	20904	1.04%	0.100%
72	18.010	2549	2554	2564	rBV3	101427	166006	8.22%	0.794%
73	18.169	2578	2581	2586	rVB2	25129	34662	1.72%	0.166%
74	18.498	2634	2637	2643	rVB2	14042	19797	0.98%	0.095%
75	19.204	2752	2757	2762	rVB	183046	261098	12.93%	1.249%

76	19.345	2778	2781	2784	rBV3	36102	50071	2.48%	0.240%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
Data File : BP022482.D
Acq On : 19 Oct 2024 18:59
Operator : RC/JU
Sample : P4361-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAY6

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-BP100724.MA.M
Title : SVOA CALIBRATION

77	19.545	2810	2815	2820	rBV	867653	1333951	66.07%	6.383%
78	20.210	2925	2928	2931	rVB2	40499	45500	2.25%	0.218%
79	21.504	3141	3148	3154	rBV2	1108348	1864627	92.36%	8.922%
80	24.527	3656	3662	3671	rBV	489112	1211245	60.00%	5.796%
81	24.751	3692	3700	3710	rVB	875482	2018887	100.00%	9.660%

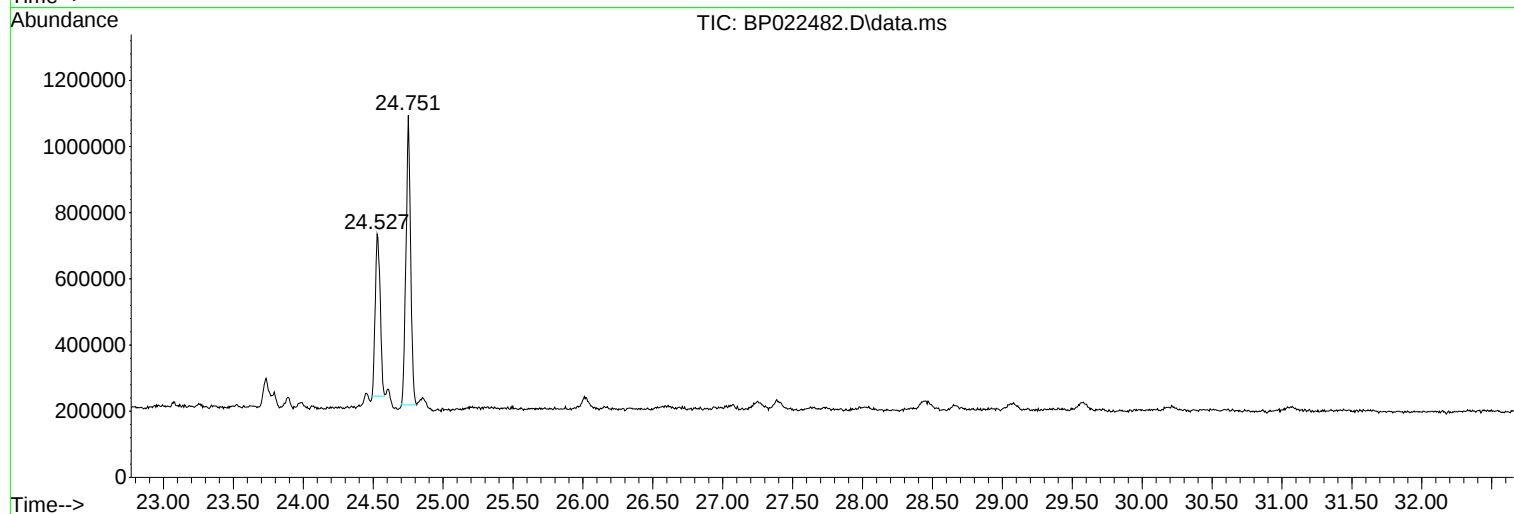
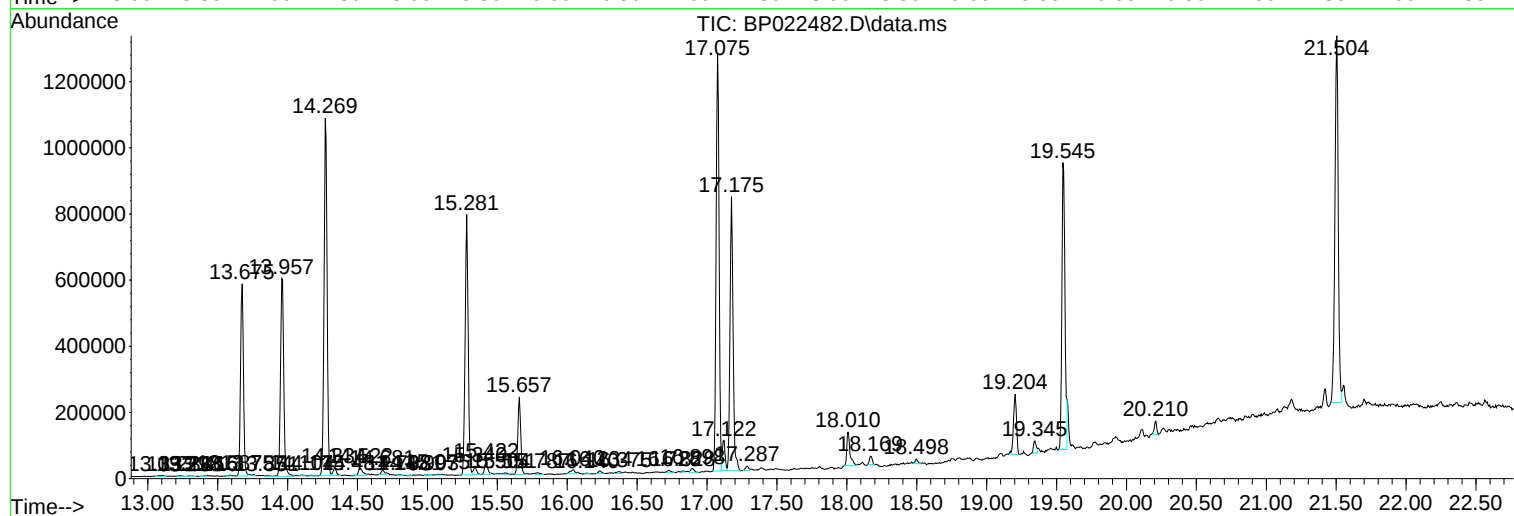
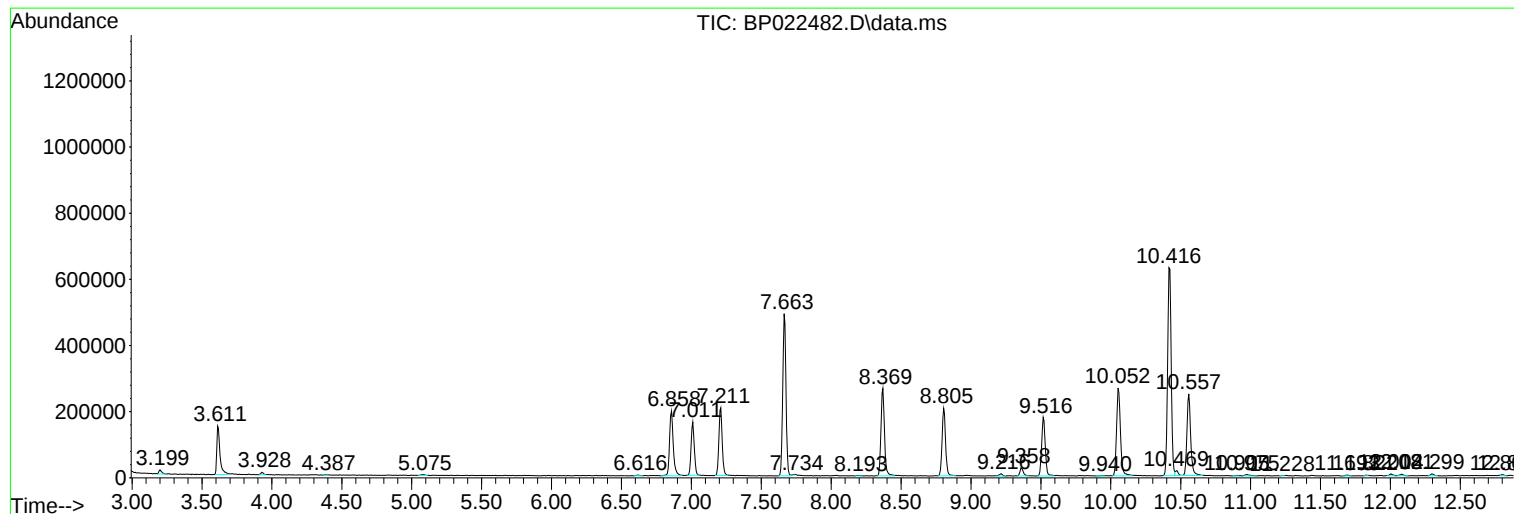
Sum of corrected areas: 20899369

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
Data File : BP022482.D
Acq On : 19 Oct 2024 18:59
Operator : RC/JU
Sample : P4361-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAY6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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\BP101924\
Data File : BP022482.D
Acq On : 19 Oct 2024 18:59
Operator : RC/JU
Sample : P4361-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAY6

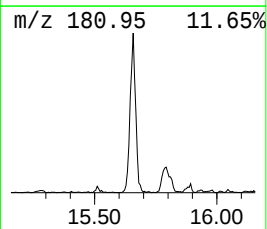
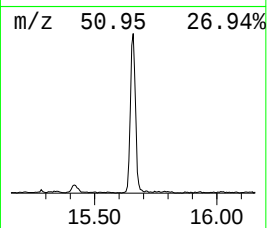
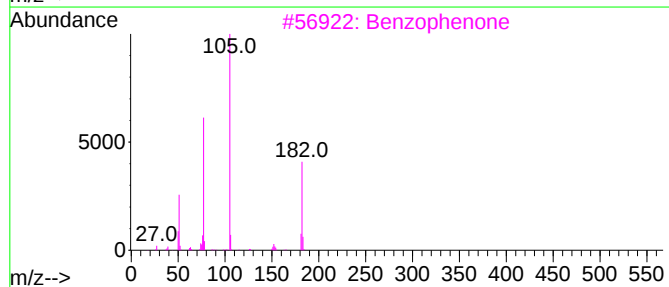
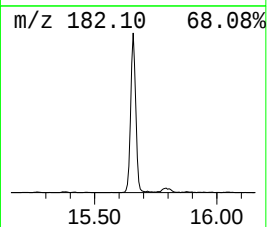
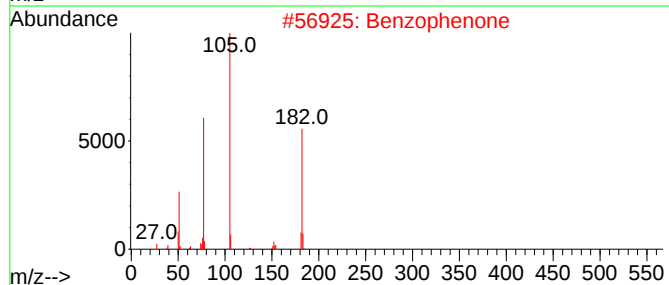
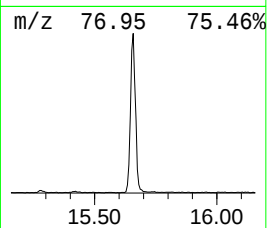
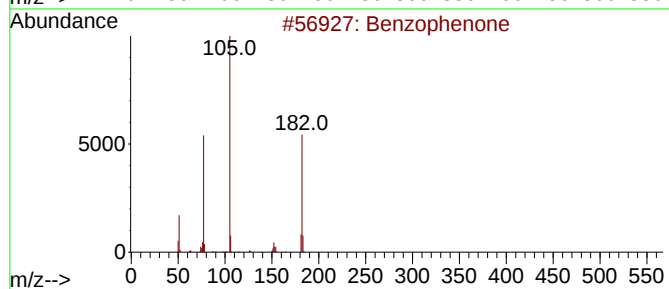
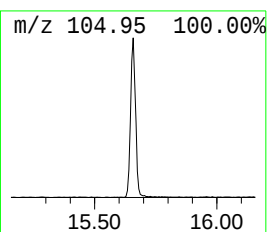
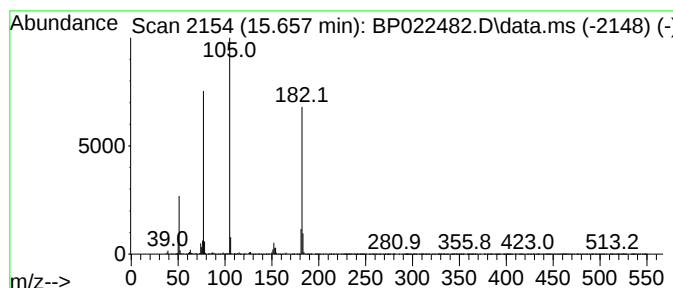
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.657	4.16 ng/ul	338520	Acenaphthene-d10	14.269

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	94
4			Benzophenone	182	C13H10O	000119-61-9	89
5			Benzophenone	182	C13H10O	000119-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
Data File : BP022482.D
Acq On : 19 Oct 2024 18:59
Operator : RC/JU
Sample : P4361-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAY6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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	#	RT	Resp	Conc
Benzophenone	15.657	4.2	ng/ul	338520	3	14.269	1627650	20.0