

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
 Data File : BP015208.D
 Acq On : 22 May 2023 11:06
 Operator : CG/JU
 Sample : 02822-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONK5

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	38	41	48	rVB	52751	70458	1.17%	0.108%
2	3.875	114	117	131	rBV	311522	484730	8.03%	0.746%
3	4.111	153	157	163	rVB	25377	39252	0.65%	0.060%
4	4.211	170	174	180	rVB	23921	33709	0.56%	0.052%
5	4.605	237	241	243	rBV5	5741	8409	0.14%	0.013%
6	4.669	247	252	258	rVB	42808	57853	0.96%	0.089%
7	4.969	300	303	308	rVB3	4486	6586	0.11%	0.010%
8	5.181	332	339	343	rBV3	7851	16995	0.28%	0.026%
9	5.287	354	357	362	rVB6	5338	7293	0.12%	0.011%
10	5.658	416	420	427	rVB	10244	16518	0.27%	0.025%
11	5.781	435	441	446	rBV	20505	31401	0.52%	0.048%
12	6.146	497	503	509	rBV8	5135	10049	0.17%	0.015%
13	7.228	681	687	690	rBV2	32965	50347	0.83%	0.078%
14	7.275	690	695	706	rVB	242594	403593	6.69%	0.621%
15	7.446	716	724	734	rBV	974181	1543684	25.58%	2.377%
16	7.646	751	758	769	rBV	910367	1503086	24.91%	2.314%
17	7.722	769	771	778	rVB8	4269	7844	0.13%	0.012%
18	8.010	815	820	826	rVB9	3671	7998	0.13%	0.012%
19	8.122	832	839	848	rBV	871738	1390343	23.04%	2.140%
20	8.181	848	849	855	rVB6	6439	7087	0.12%	0.011%
21	8.834	952	960	974	rBV	766468	1295003	21.46%	1.994%
22	9.299	1032	1039	1051	rBV	1204545	2006866	33.26%	3.090%
23	9.404	1054	1057	1062	rVV7	4098	7093	0.12%	0.011%
24	9.457	1062	1066	1073	rVB10	4022	6998	0.12%	0.011%
25	9.693	1098	1106	1114	rVB	94443	145622	2.41%	0.224%
26	10.028	1154	1163	1179	rBV	1004998	1654845	27.43%	2.548%
27	10.569	1246	1255	1274	rBV	1384369	2384851	39.52%	3.671%
28	10.951	1311	1320	1329	rBV	1268967	2127335	35.26%	3.275%
29	11.093	1335	1344	1359	rBV	1296170	2330759	38.63%	3.588%
30	12.187	1523	1530	1536	rVB2	65202	96975	1.61%	0.149%
31	12.534	1583	1589	1599	rBV2	21192	43827	0.73%	0.067%
32	13.575	1761	1766	1771	rBV5	8189	12179	0.20%	0.019%
33	13.651	1774	1779	1784	rVV	24960	39724	0.66%	0.061%
34	13.740	1791	1794	1801	rVB8	4496	8375	0.14%	0.013%
35	14.169	1859	1867	1880	rBV	2875692	4003563	66.35%	6.163%
36	14.281	1882	1886	1891	rVV7	6423	9519	0.16%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
 Data File : BP015208.D
 Acq On : 22 May 2023 11:06
 Operator : CG/JU
 Sample : 02822-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONK5

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-BP051123.MA.M
 Title : SVOA CALIBRATION

37	14.345	1892	1897	1903	rVV	11094	16520	0.27%	0.025%
38	14.457	1909	1916	1930	rBV	3160228	4724398	78.30%	7.273%
39	14.640	1941	1947	1952	rVB9	3729	8369	0.14%	0.013%
40	14.763	1961	1968	1977	rBV	2001691	2869793	47.56%	4.418%
41	14.957	1995	2001	2019	rBV	121864	275829	4.57%	0.425%
42	15.175	2033	2038	2046	rVB9	9798	21864	0.36%	0.034%
43	15.492	2088	2092	2098	rBV2	10360	14969	0.25%	0.023%
44	15.710	2124	2129	2131	rBV2	51525	70067	1.16%	0.108%
45	15.757	2131	2137	2149	rVV	3931238	5741850	95.16%	8.840%
46	15.869	2150	2156	2171	rVV	1014410	1437168	23.82%	2.213%
47	15.992	2173	2177	2183	rVB2	19398	33581	0.56%	0.052%
48	16.116	2192	2198	2211	rVB	576565	783078	12.98%	1.206%
49	16.681	2289	2294	2302	rVB	86535	122260	2.03%	0.188%
50	16.904	2327	2332	2337	rBV9	4833	10065	0.17%	0.015%
51	16.963	2337	2342	2346	rBV2	49625	69836	1.16%	0.108%
52	17.192	2373	2381	2387	rVB2	8622	17885	0.30%	0.028%
53	17.310	2397	2401	2408	rVB3	13439	24502	0.41%	0.038%
54	17.516	2429	2436	2445	rBV	2183340	3186914	52.82%	4.906%
55	17.616	2446	2453	2464	rBV	4167763	5946773	98.55%	9.155%
56	18.028	2519	2523	2528	rVB2	42340	52718	0.87%	0.081%
57	18.210	2551	2554	2559	rVB6	5721	8690	0.14%	0.013%
58	18.369	2576	2581	2590	rBV2	71186	106932	1.77%	0.165%
59	18.575	2612	2616	2621	rBV2	48568	67003	1.11%	0.103%
60	18.933	2673	2677	2681	rVB	37556	46632	0.77%	0.072%
61	19.410	2754	2758	2764	rBV4	53085	68472	1.13%	0.105%
62	19.480	2766	2770	2776	rVB	48063	71888	1.19%	0.111%
63	19.592	2786	2789	2795	rBV6	30311	45758	0.76%	0.070%
64	19.692	2803	2806	2810	rBV2	38946	44895	0.74%	0.069%
65	19.833	2824	2830	2840	rBV	4499420	6034027	100.00%	9.289%
66	20.369	2918	2921	2925	rVB2	42519	45113	0.75%	0.069%
67	21.274	3071	3075	3084	rBV5	95041	174169	2.89%	0.268%
68	21.586	3124	3128	3137	rVB	1750796	2448170	40.57%	3.769%
69	23.986	3528	3536	3548	rVB2	2511143	5566542	92.25%	8.570%
70	24.151	3557	3564	3573	rVB	1353744	2928635	48.54%	4.509%

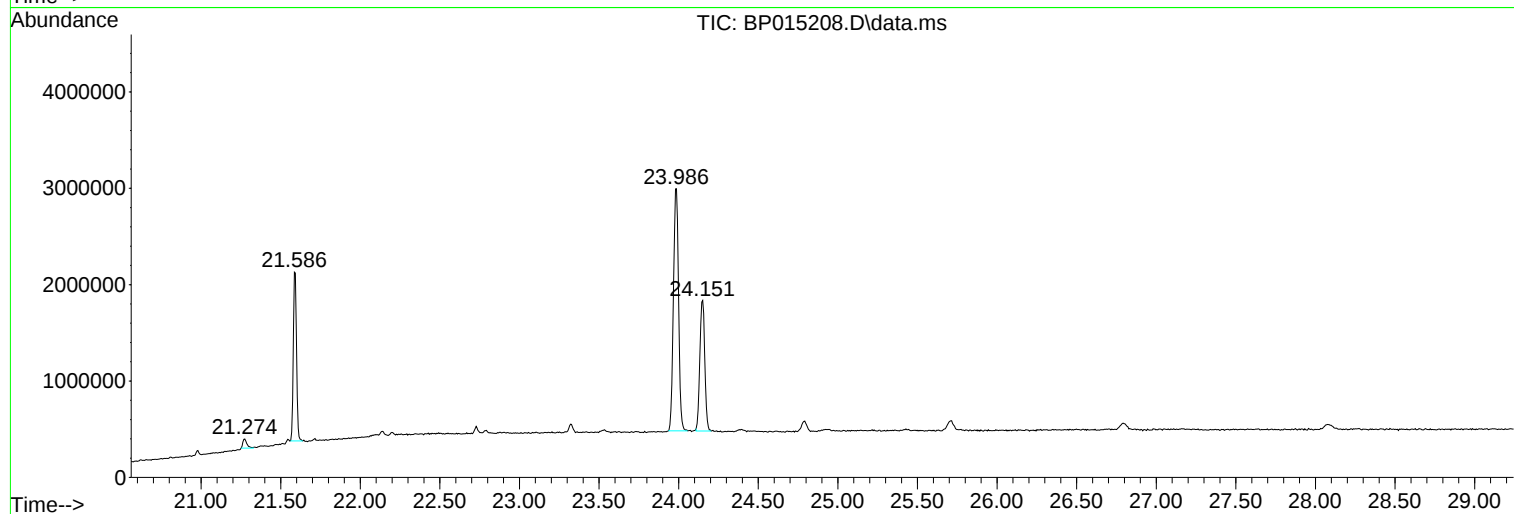
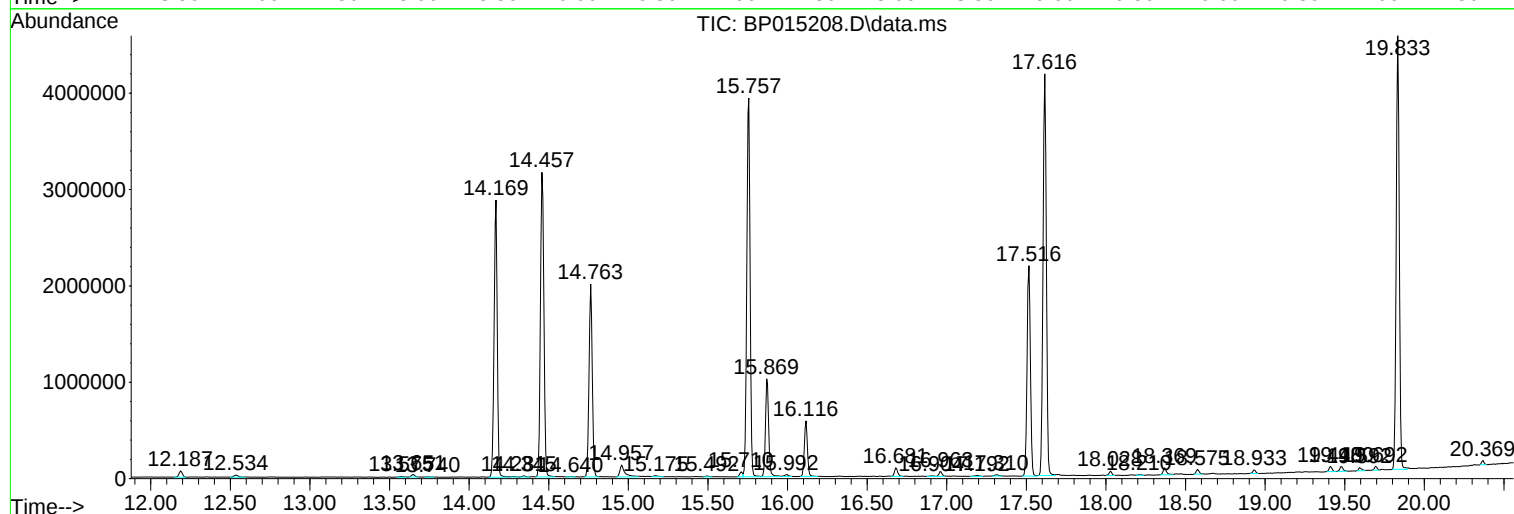
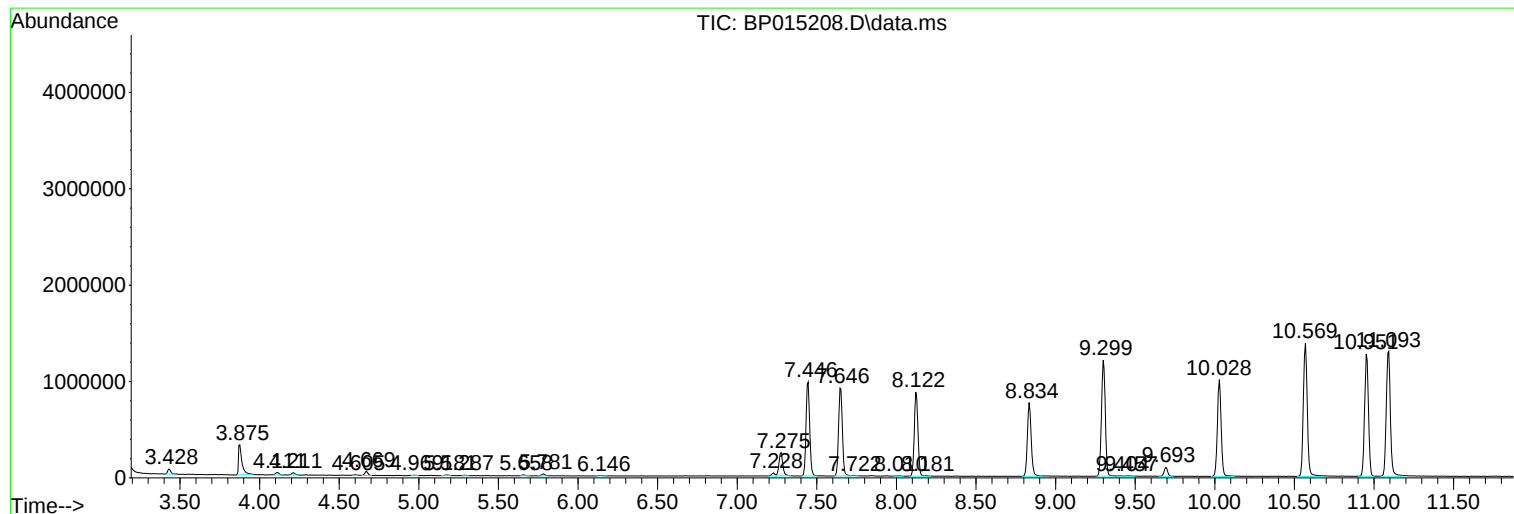
Sum of corrected areas: 64956134

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
Data File : BP015208.D
Acq On : 22 May 2023 11:06
Operator : CG/JU
Sample : 02822-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CONK5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.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\BP052223\
Data File : BP015208.D
Acq On : 22 May 2023 11:06
Operator : CG/JU
Sample : 02822-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CONK5

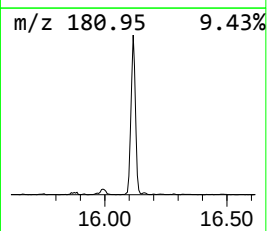
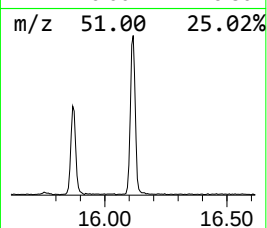
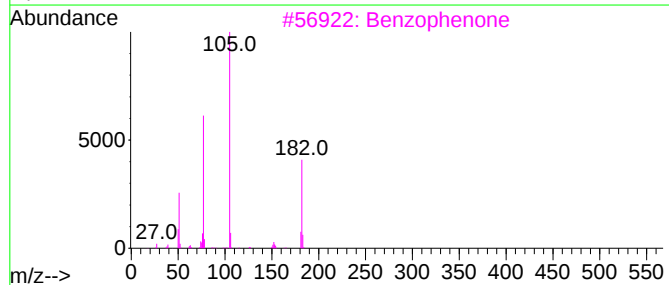
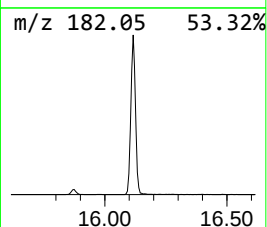
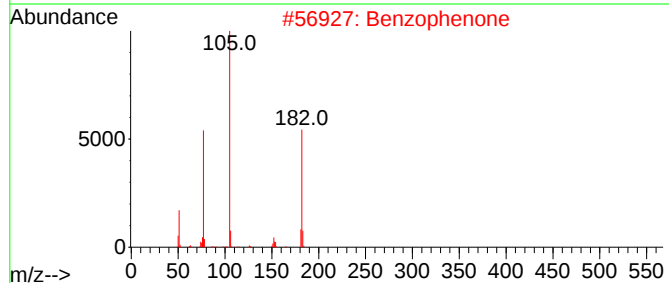
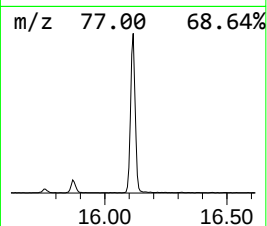
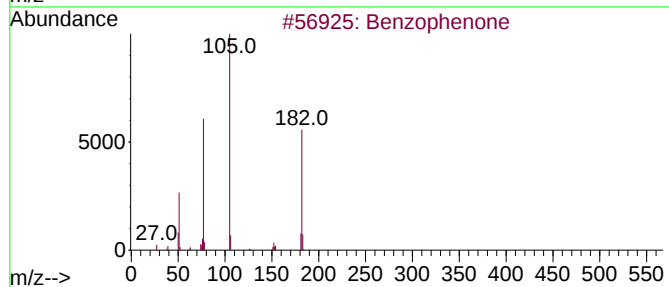
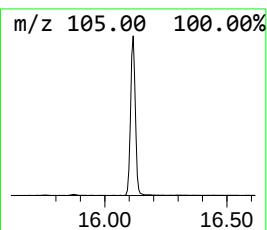
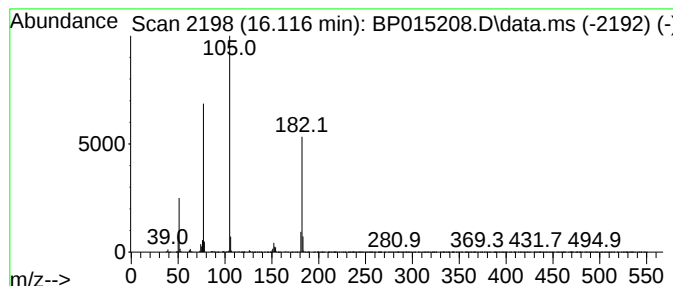
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.116	5.46 ng/ul	783078	Acenaphthene-d10	14.763

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	93
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
Data File : BP015208.D
Acq On : 22 May 2023 11:06
Operator : CG/JU
Sample : 02822-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CONK5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.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	16.116	5.5	ng/ul	783078	3	14.763	2869790	20.0