

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018989.D
 Acq On : 21 Dec 2023 07:52
 Operator : MA/JU
 Sample : 05894-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3M0

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	24	28	34	rVB	28119	33413	0.52%	0.084%
2	3.669	96	99	113	rBV	166502	255631	3.99%	0.645%
3	3.899	134	138	143	rBV3	8825	13334	0.21%	0.034%
4	3.993	151	154	159	rVB2	12001	14944	0.23%	0.038%
5	4.922	308	312	315	rBV2	4865	6542	0.10%	0.017%
6	6.799	626	631	637	rBV	12301	20713	0.32%	0.052%
7	6.999	659	665	677	rVB	100558	166097	2.59%	0.419%
8	7.157	685	692	699	rBV	455500	718613	11.22%	1.813%
9	7.352	717	725	736	rBV	430965	673201	10.51%	1.698%
10	7.463	738	744	751	rVB	44315	72574	1.13%	0.183%
11	7.822	797	805	815	rBV	411180	649626	10.14%	1.639%
12	8.187	861	867	875	rVB2	15679	28871	0.45%	0.073%
13	8.310	883	888	893	rBV4	9613	12852	0.20%	0.032%
14	8.369	893	898	904	rVB	6004	9101	0.14%	0.023%
15	8.463	910	914	918	rBV5	6054	9401	0.15%	0.024%
16	8.534	918	926	937	rVV	306031	509825	7.96%	1.286%
17	8.775	961	967	971	rBV3	4974	9172	0.14%	0.023%
18	8.828	971	976	980	rVB5	3972	6569	0.10%	0.017%
19	8.922	988	992	996	rBV3	9644	15641	0.24%	0.039%
20	8.981	996	1002	1013	rVB	544476	885061	13.82%	2.233%
21	9.110	1019	1024	1027	rBV4	7689	13434	0.21%	0.034%
22	9.387	1067	1071	1077	rBV8	3796	7744	0.12%	0.020%
23	9.446	1077	1081	1086	rVB4	6600	10617	0.17%	0.027%
24	9.510	1086	1092	1097	rVB2	6854	11798	0.18%	0.030%
25	9.704	1115	1125	1133	rBV	432340	705721	11.02%	1.780%
26	10.016	1173	1178	1184	rVB9	4812	9872	0.15%	0.025%
27	10.240	1209	1216	1232	rBV	616769	1068664	16.68%	2.696%
28	10.616	1273	1280	1287	rBV	519733	855907	13.36%	2.159%
29	10.757	1296	1304	1318	rBV	583310	1031766	16.11%	2.603%
30	11.434	1412	1419	1424	rBV10	3486	6588	0.10%	0.017%
31	11.540	1430	1437	1442	rVB10	3333	6772	0.11%	0.017%
32	11.887	1490	1496	1500	rVB7	4990	8218	0.13%	0.021%
33	12.204	1545	1550	1556	rBV	10960	17864	0.28%	0.045%
34	13.357	1741	1746	1754	rBV9	8522	16711	0.26%	0.042%
35	13.875	1826	1834	1846	rBV	1457507	1963337	30.65%	4.953%
36	14.151	1872	1881	1891	rBV	1565199	2297576	35.87%	5.796%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018989.D
 Acq On : 21 Dec 2023 07:52
 Operator : MA/JU
 Sample : 05894-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3M0

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-BP120123.MA.M
 Title : SVOA CALIBRATION

37	14.457	1925	1933	1942	rBV	851706	1218672	19.02%	3.074%
38	14.681	1965	1971	1984	rBV2	65679	147867	2.31%	0.373%
39	14.881	2000	2005	2011	rVB7	10289	17357	0.27%	0.044%
40	15.451	2095	2102	2117	rBV	2160968	3107926	48.52%	7.840%
41	15.575	2117	2123	2136	rVV	658273	924472	14.43%	2.332%
42	15.686	2139	2142	2148	rVB4	10634	18105	0.28%	0.046%
43	16.233	2231	2235	2240	rBV4	9135	12744	0.20%	0.032%
44	17.204	2394	2400	2407	rBV	1107969	1606907	25.08%	4.054%
45	17.304	2411	2417	2429	rVV	2633218	3772749	58.89%	9.518%
46	17.439	2436	2440	2445	rVB	13643	18636	0.29%	0.047%
47	17.875	2511	2514	2520	rVB8	6407	9792	0.15%	0.025%
48	18.098	2547	2552	2561	rBV	104790	155397	2.43%	0.392%
49	19.122	2722	2726	2732	rBV2	39120	54687	0.85%	0.138%
50	19.192	2734	2738	2747	rVV	38336	67402	1.05%	0.170%
51	19.333	2758	2762	2766	rBV2	63789	80309	1.25%	0.203%
52	19.545	2792	2798	2805	rBV	3900277	5028648	78.50%	12.686%
53	21.298	3091	3096	3104	rBV	1763081	2298429	35.88%	5.798%
54	23.510	3464	3472	3484	rVB2	3290522	6406073	100.00%	16.161%
55	23.657	3491	3497	3507	rVB	1257833	2549933	39.80%	6.433%

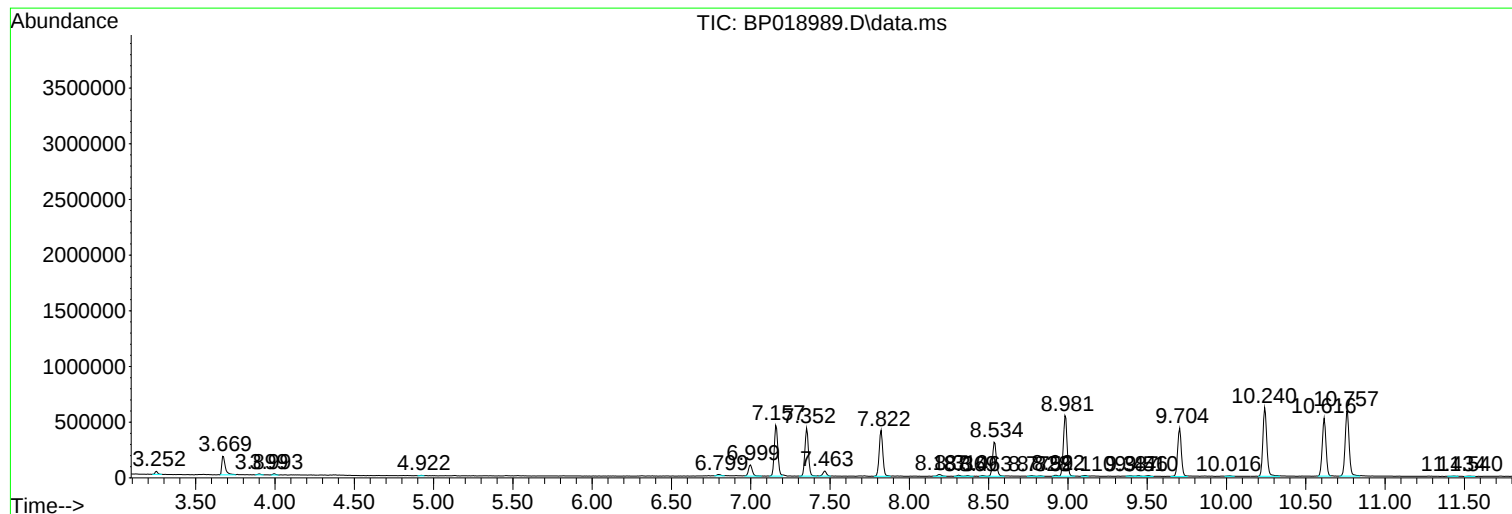
Sum of corrected areas: 39639875

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
Data File : BP018989.D
Acq On : 21 Dec 2023 07:52
Operator : MA/JU
Sample : 05894-14
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH3M0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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\BP122023\
Data File : BP018989.D
Acq On : 21 Dec 2023 07:52
Operator : MA/JU
Sample : 05894-14
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH3M0

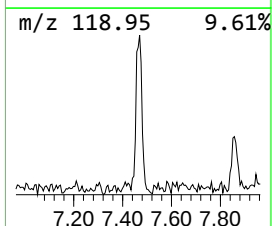
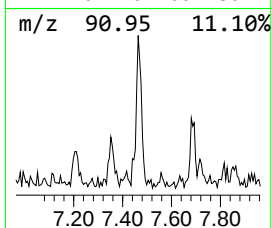
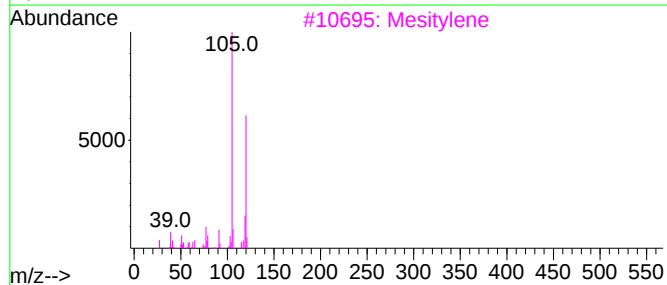
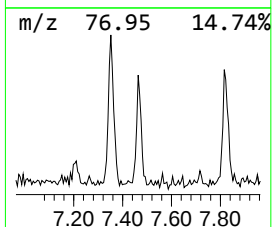
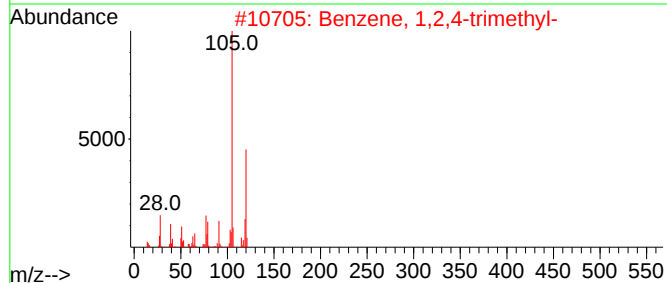
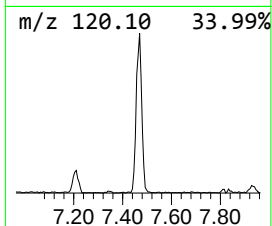
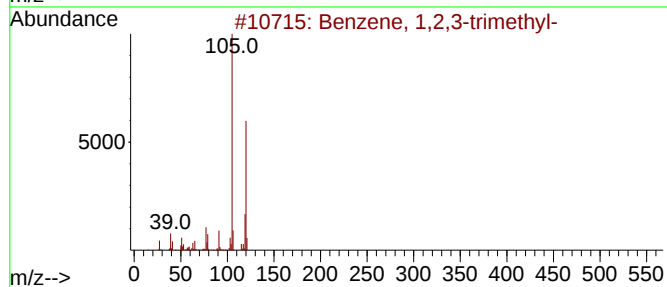
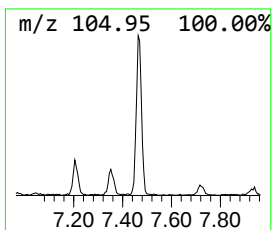
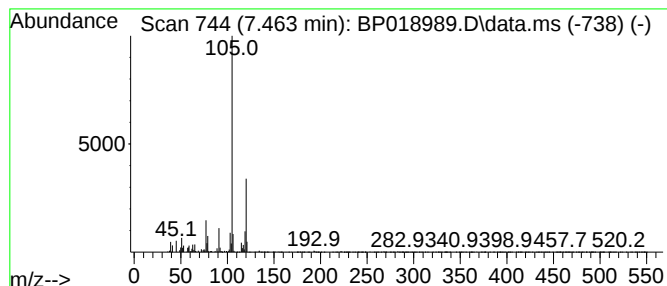
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.463	2.23 ng/ul	72574	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
Data File : BP018989.D
Acq On : 21 Dec 2023 07:52
Operator : MA/JU
Sample : 05894-14
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH3M0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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
Benzene, 1,2,3-...	7.463	2.2	ng/u1	72574	1	7.822	649626	20.0