

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101422\
 Data File : BP012142.D
 Acq On : 14 Oct 2022 17:35
 Operator : CG/JU
 Sample : N4982-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BC4

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012142.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	46	49	59	rVB	53728	77628	1.15%	0.133%
2	3.699	118	121	140	rVB	263003	399415	5.93%	0.683%
3	4.017	170	175	190	rVB	1060135	1443780	21.42%	2.470%
4	4.952	329	334	342	rVB	182032	267772	3.97%	0.458%
5	6.958	671	675	679	rBV	16117	23992	0.36%	0.041%
6	7.016	679	685	697	rVB	245673	424575	6.30%	0.726%
7	7.181	706	713	725	rBV	850855	1415551	21.00%	2.422%
8	7.375	739	746	758	rBV	863071	1399355	20.76%	2.394%
9	7.846	819	826	834	rBV	854087	1396411	20.72%	2.389%
10	8.558	939	947	962	rBV	630464	1113858	16.53%	1.906%
11	9.010	1017	1024	1043	rBV	918493	1570583	23.30%	2.687%
12	9.405	1086	1091	1098	rVB2	34129	54775	0.81%	0.094%
13	9.734	1139	1147	1165	rBV	693125	1177664	17.47%	2.015%
14	10.275	1231	1239	1259	rBV	1002646	1788353	26.53%	3.060%
15	10.587	1286	1292	1295	rBV7	3285	7094	0.11%	0.012%
16	10.652	1295	1303	1318	rVB	1200536	2027250	30.08%	3.469%
17	10.799	1320	1328	1354	rBV	651632	1275893	18.93%	2.183%
18	11.904	1511	1516	1521	rVB	12768	19439	0.29%	0.033%
19	12.069	1539	1544	1551	rBV9	4244	8361	0.12%	0.014%
20	12.187	1555	1564	1570	rBV	67851	132068	1.96%	0.226%
21	12.246	1570	1574	1580	rVB2	16654	32432	0.48%	0.055%
22	13.310	1747	1755	1763	rBV4	12395	22798	0.34%	0.039%
23	13.469	1777	1782	1789	rVB7	4132	7689	0.11%	0.013%
24	13.910	1849	1857	1871	rBV	1670660	2442523	36.24%	4.179%
25	14.187	1897	1904	1924	rBV	2278324	3305776	49.05%	5.656%
26	14.493	1949	1956	1973	rBV	1649896	2412396	35.79%	4.128%
27	14.716	1988	1994	2014	rBV	91914	249945	3.71%	0.428%
28	14.916	2024	2028	2034	rVB7	7573	13826	0.21%	0.024%
29	15.493	2119	2126	2139	rBV	2721013	4130222	61.28%	7.067%
30	15.616	2141	2147	2162	rVV	725740	1022894	15.18%	1.750%
31	15.734	2163	2167	2174	rVB4	14818	27332	0.41%	0.047%
32	16.057	2216	2222	2227	rBV10	3605	7384	0.11%	0.013%
33	16.928	2367	2370	2374	rBV6	4836	8322	0.12%	0.014%
34	17.251	2419	2425	2436	rBV	2039553	2898481	43.01%	4.959%
35	17.351	2436	2442	2459	rVV	3264799	4700856	69.75%	8.043%
36	18.139	2571	2576	2585	rBV	120544	193609	2.87%	0.331%

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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-BP101122.M
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37	19.169	2748	2751	2756	rVB2	42233	48800	0.72%	0.083%
38	19.233	2759	2762	2771	rBV3	55249	100864	1.50%	0.173%
39	19.375	2782	2786	2793	rBV2	127426	204033	3.03%	0.349%
40	19.592	2817	2823	2832	rBV	4745347	6135434	91.04%	10.498%
41	21.345	3116	3121	3131	rBV	2947350	3782821	56.13%	6.472%
42	23.610	3499	3506	3516	rVB2	3378075	6739631	100.00%	11.532%
43	23.763	3526	3532	3541	rVB2	1939733	3932873	58.35%	6.729%

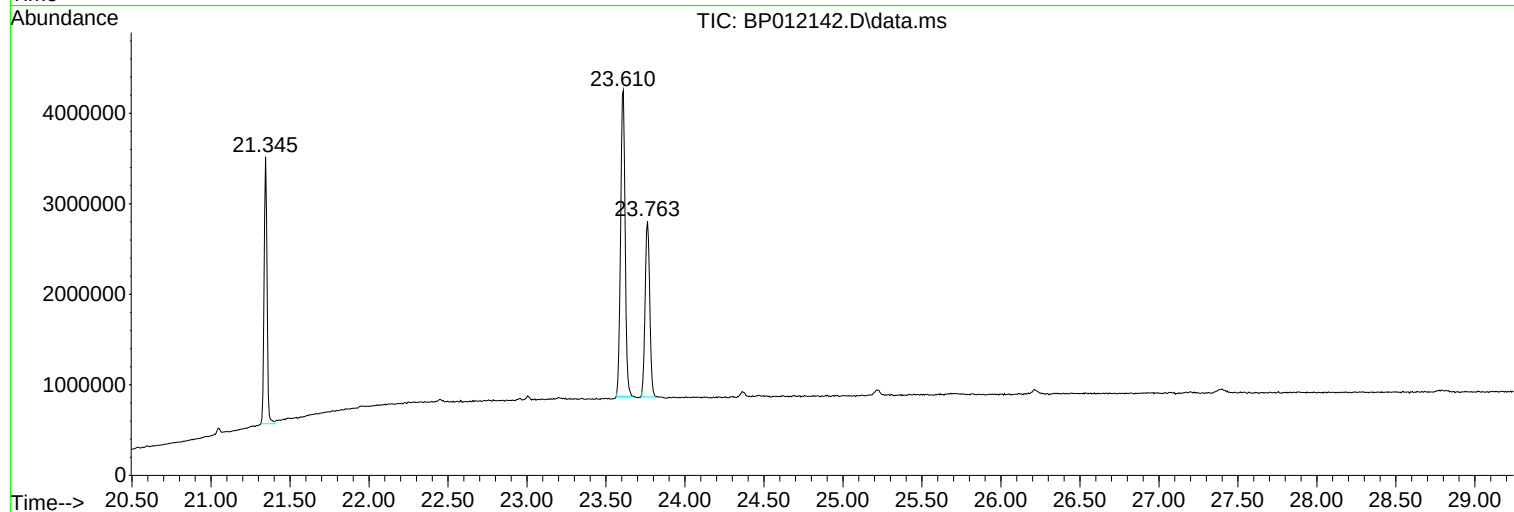
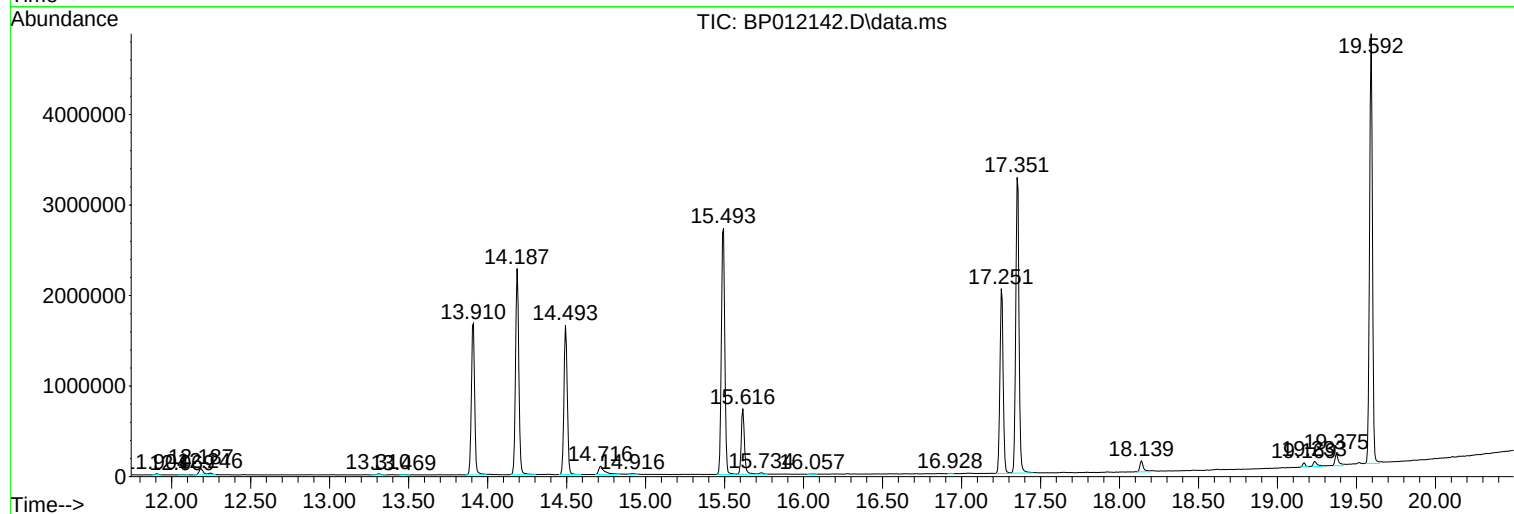
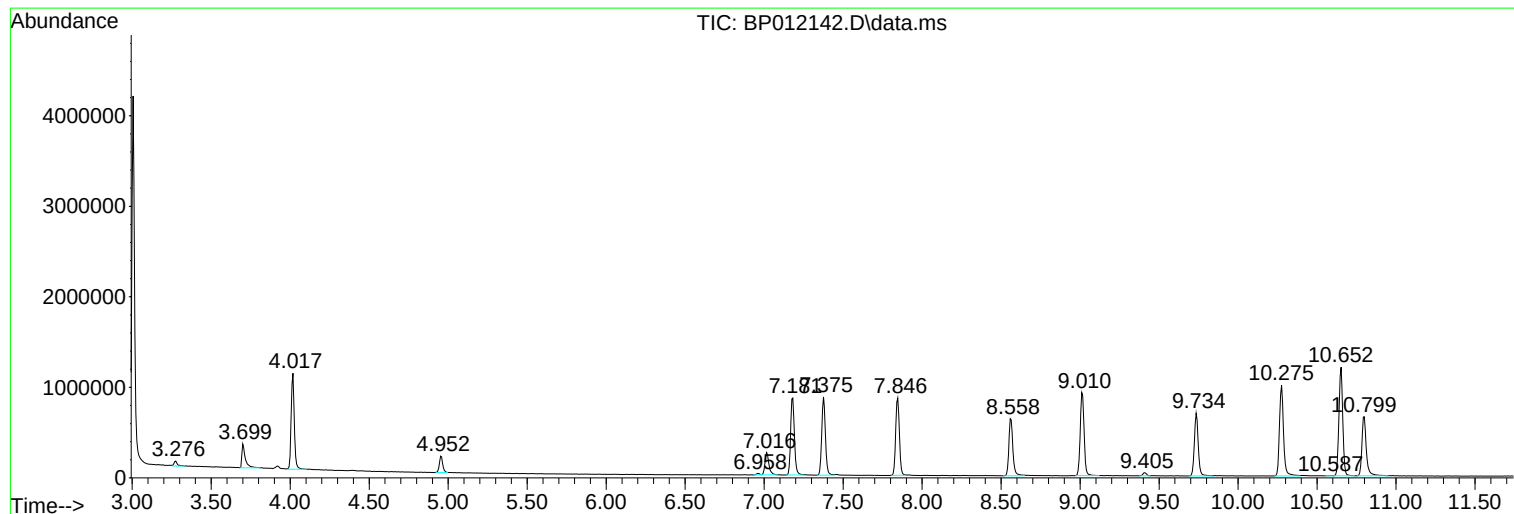
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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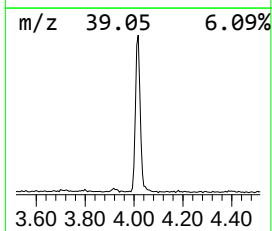
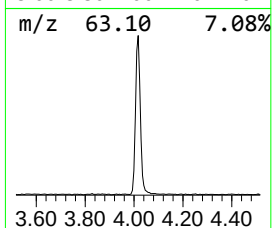
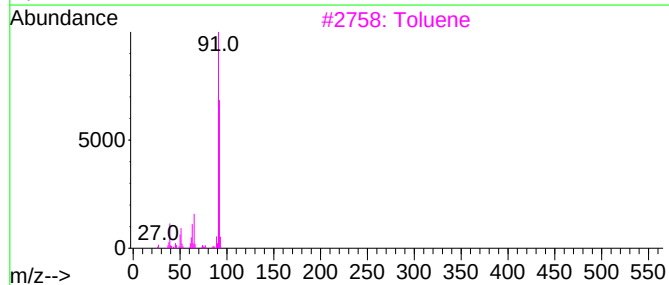
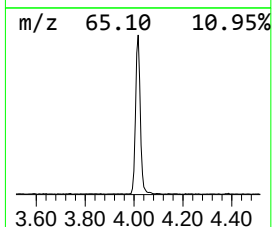
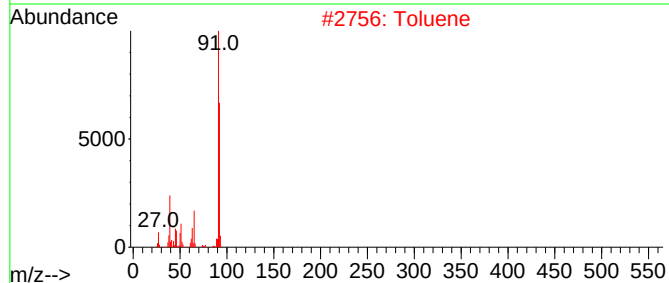
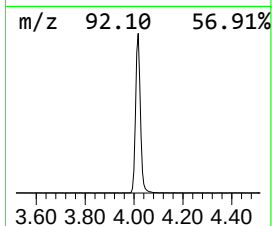
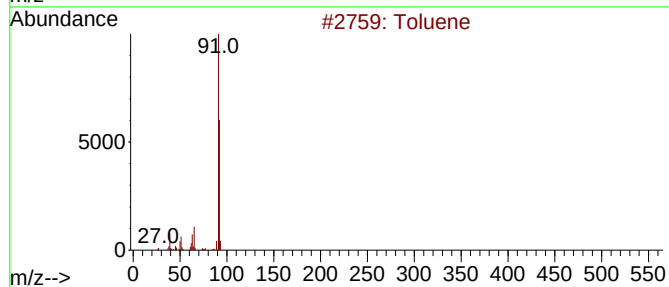
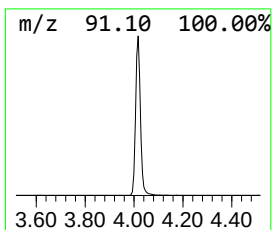
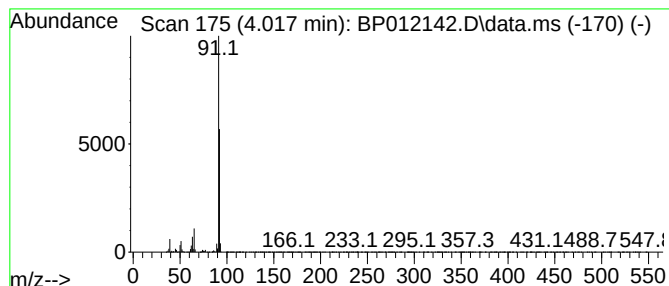
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.017	20.68 ng/ul	1443780	1,4-Dichlorobenzene-d4	7.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	94
2	Toluene			92	C7H8	000108-88-3	91
3	Toluene			92	C7H8	000108-88-3	91
4	Toluene			92	C7H8	000108-88-3	91
5	Toluene			92	C7H8	000108-88-3	90



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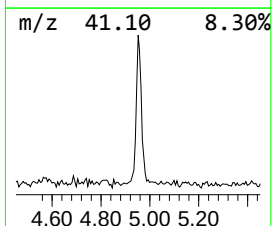
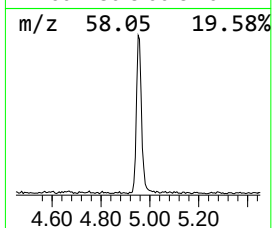
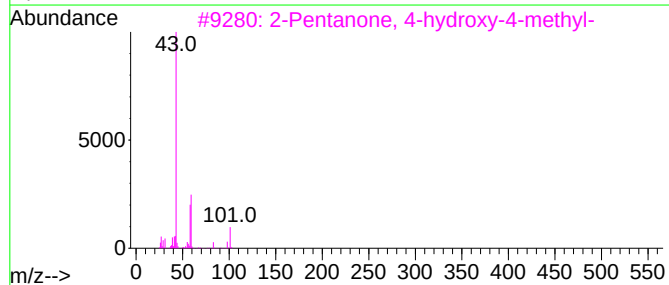
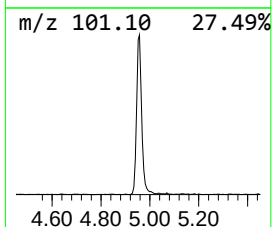
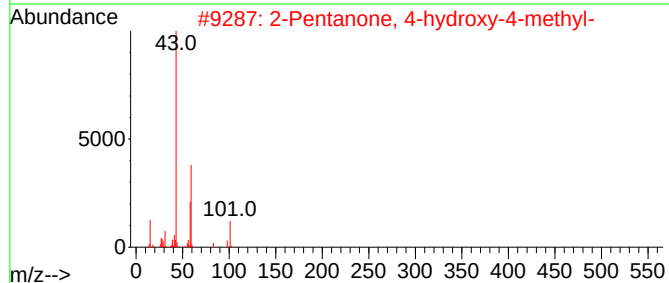
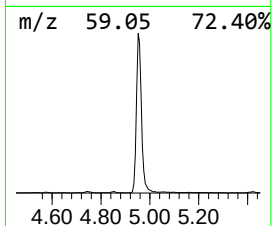
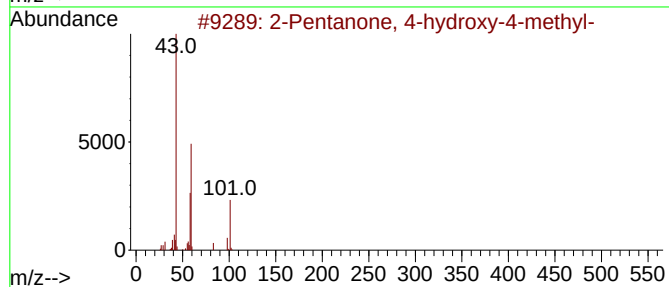
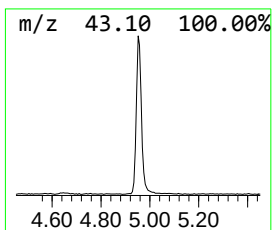
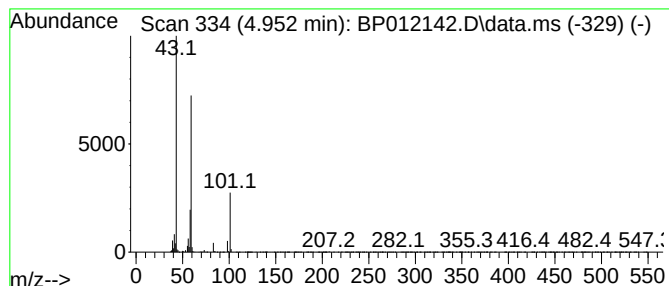
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.952	3.84 ng/ul	267772	1,4-Dichlorobenzene-d4			7.846
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	53
2	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	42
3	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	42
4	Succinic acid, heptyl 2-methoxye...		274	C14H26O5	1000325-80-7	28
5	Tetraglyme		222	C10H22O5	000143-24-8	25



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.017	20.7	ng/ul	1443780	1	7.846	1396410	20.0
2-Pentanone, 4-...	4.952	3.8	ng/ul	267772	1	7.846	1396410	20.0