

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072823\
 Data File : VY014907.D
 Acq On : 28 Jul 2023 14:31
 Operator : SY/MD
 Sample : 03686-16
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-28-0-2-20230721

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Title : SW846 8260

Signal : TIC: VY014907.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.211	59	64	73	rVB3	7189	12281	1.66%	0.245%
2	3.235	224	232	240	rBV4	3281	8177	1.10%	0.163%
3	3.942	342	348	357	rVB	3510	8119	1.09%	0.162%
4	4.204	379	391	406	rBV2	7027	22980	3.10%	0.458%
5	4.704	459	473	489	rVB	32877	104167	14.05%	2.074%
6	4.918	496	508	520	rBV6	2107	9445	1.27%	0.188%
7	5.734	632	642	653	rBV2	8244	23934	3.23%	0.477%
8	6.972	832	845	871	rBV	106350	334354	45.09%	6.657%
9	7.710	952	966	971	rBV	105839	247620	33.39%	4.930%
10	7.777	971	977	988	rVB	173327	400005	53.94%	7.964%
11	8.130	1019	1035	1048	rBV2	123341	318124	42.90%	6.334%
12	8.679	1117	1125	1138	rBV	271846	539444	72.75%	10.740%
13	10.173	1362	1370	1379	rBV	436793	741509	100.00%	14.764%
14	10.575	1429	1436	1443	rBV	72389	131613	17.75%	2.620%
15	10.941	1489	1496	1508	rBV	52100	94451	12.74%	1.881%
16	11.038	1508	1512	1519	rVB5	4922	9073	1.22%	0.181%
17	11.313	1552	1557	1563	rVB	25765	42561	5.74%	0.847%
18	11.483	1577	1585	1596	rBV	431082	685054	92.39%	13.640%
19	12.477	1741	1748	1756	rBV2	365829	586048	79.03%	11.668%
20	13.178	1858	1863	1867	rVB	5751	8101	1.09%	0.161%
21	13.422	1896	1903	1909	rBV	417243	658300	88.78%	13.107%
22	13.959	1985	1991	2000	rVB2	6255	10406	1.40%	0.207%
23	15.312	2206	2213	2219	rVB	16639	26766	3.61%	0.533%

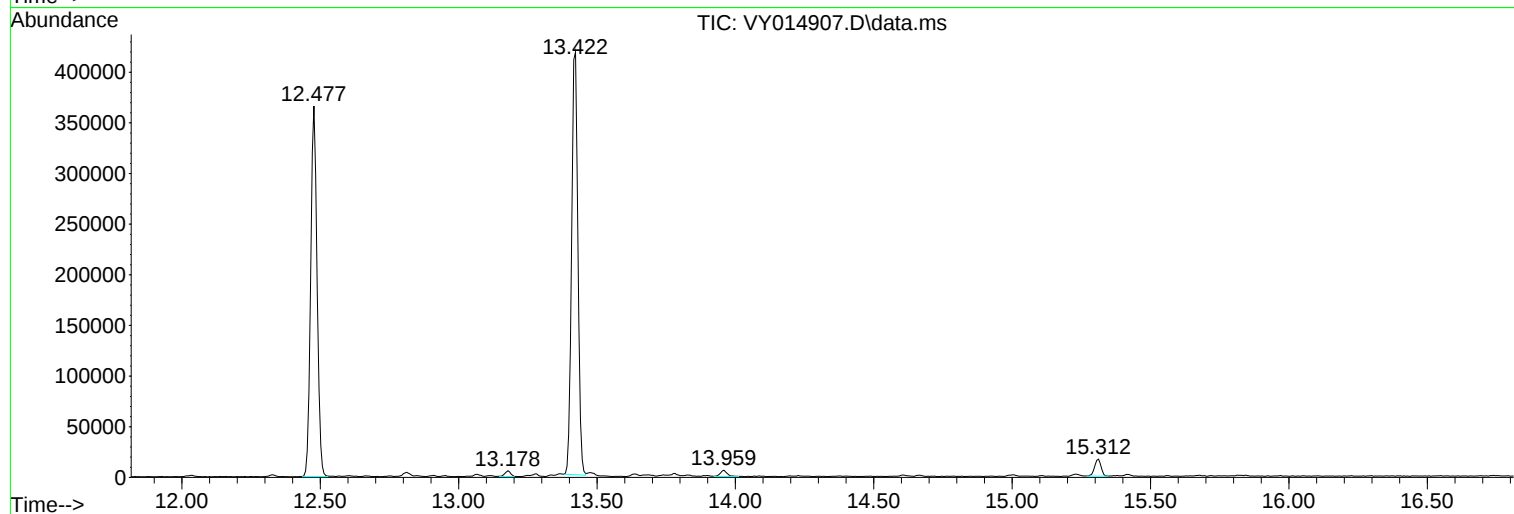
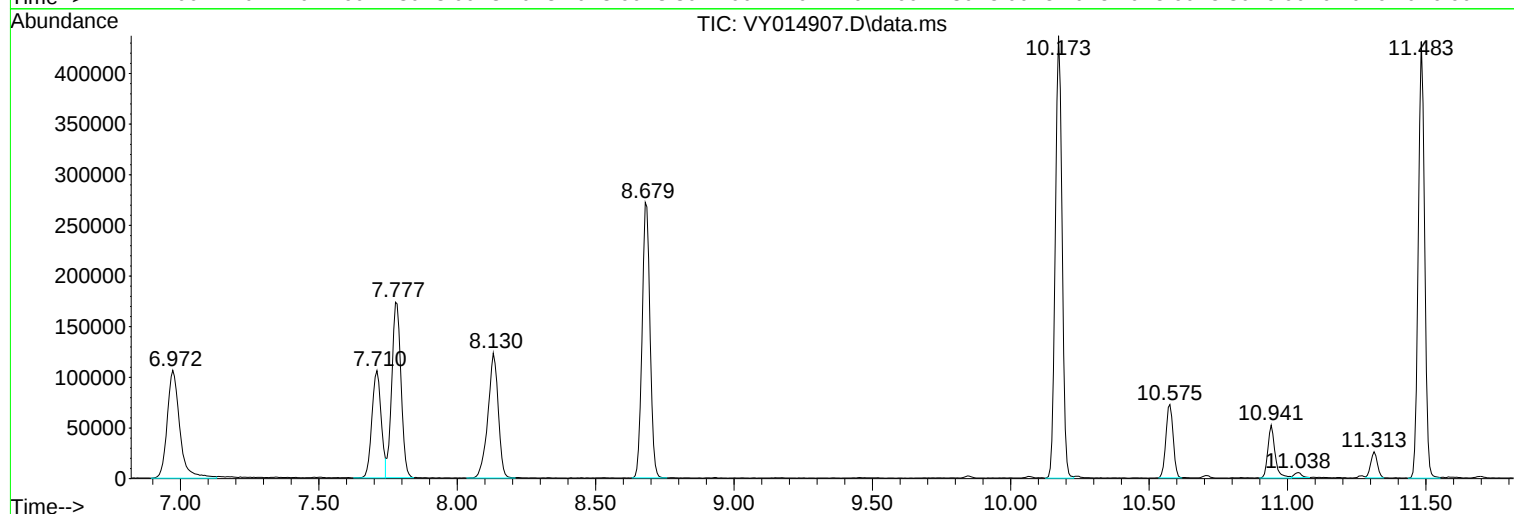
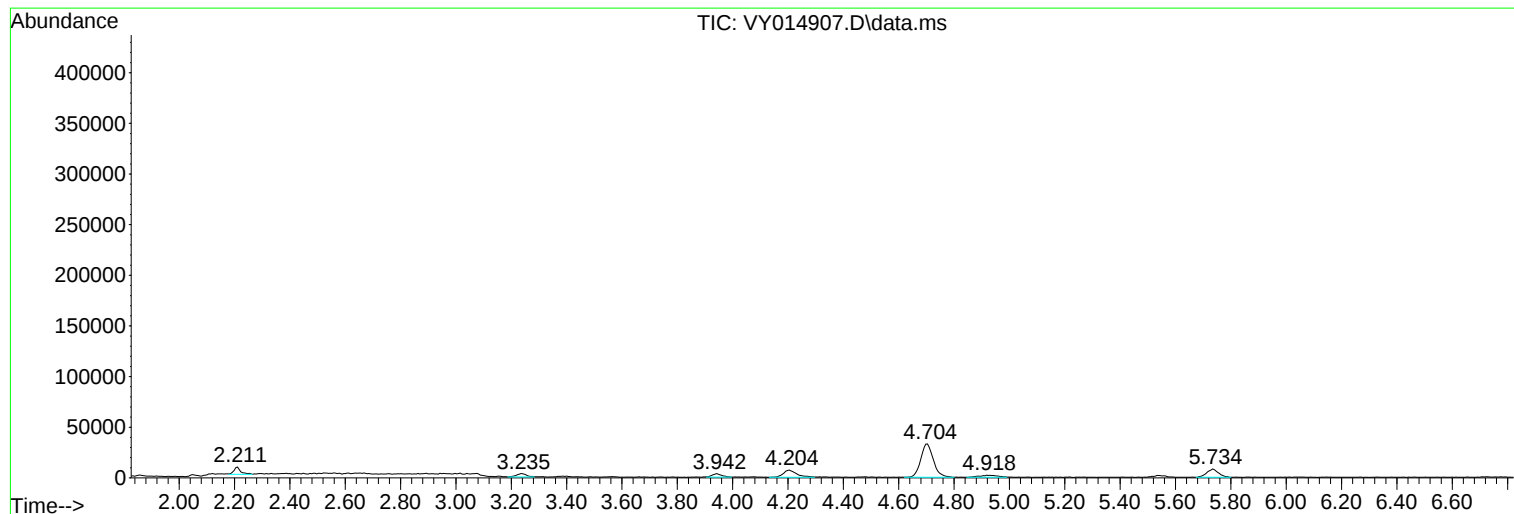
Sum of corrected areas: 5022532

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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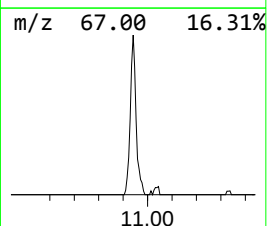
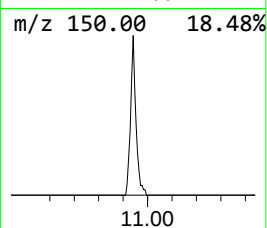
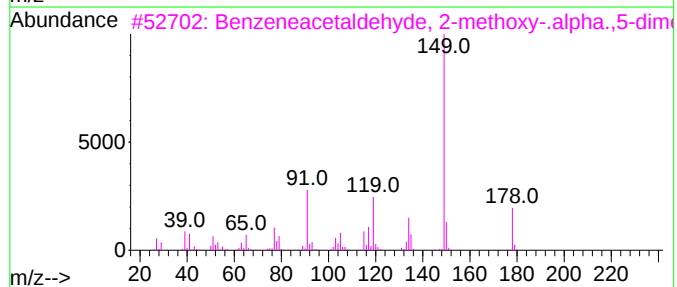
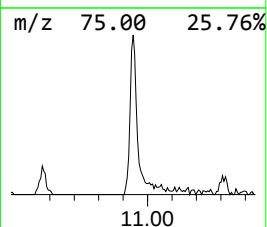
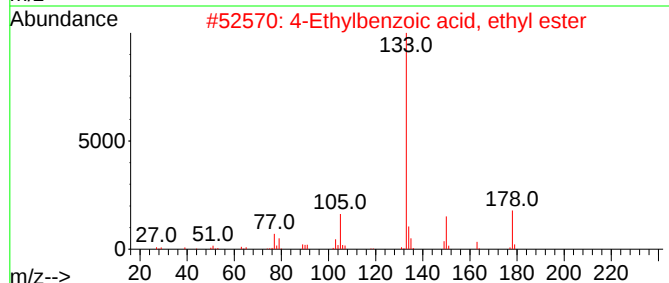
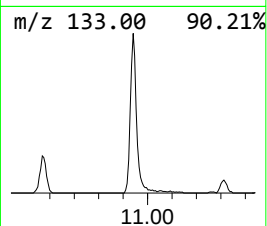
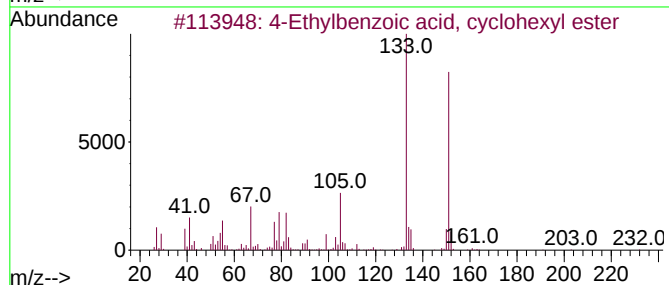
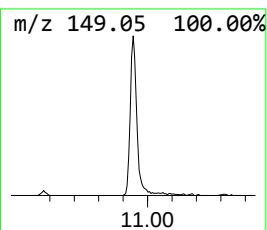
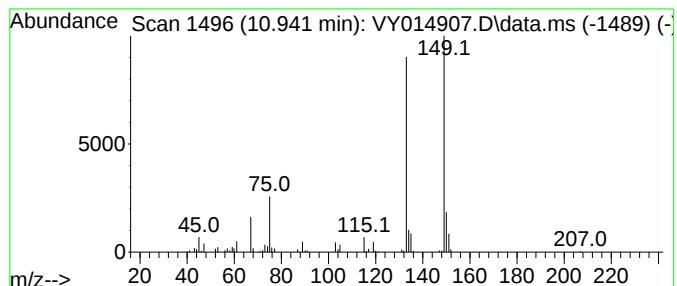
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown10.941 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	6.89 ug/l	94451	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	25
2			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	23
3			Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	23
4			Phthalic acid, butyl 2-(2-nitrop...	371	C20H21NO6	1000377-99-4	17
5			4-Ethylbenzoic acid, 2-ethoxyeth...	222	C13H18O3	1000331-30-9	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	6.9	ug/l	94451	3	11.483	685054	50.0