

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
 Data File : VY009914.D
 Acq On : 09 Aug 2022 12:59
 Operator : KP/MD
 Sample : N4091-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PSC-164718

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\82Y080822S.M
 Title : SW846 8260

Signal : TIC: VY009914.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	460	472	483	rBV3	9404	28999	4.56%	1.045%
2	5.728	632	641	652	rVB3	2410	6881	1.08%	0.248%
3	6.972	836	845	854	rBV	5022	14459	2.27%	0.521%
4	7.710	956	966	971	rBV	37111	87570	13.76%	3.156%
5	7.783	971	978	989	rVB	81279	186745	29.35%	6.730%
6	8.130	1020	1035	1045	rBV2	46329	125632	19.75%	4.528%
7	8.685	1116	1126	1136	rBV	150311	301758	47.43%	10.875%
8	10.173	1363	1370	1378	rBV	171923	299186	47.03%	10.782%
9	10.575	1431	1436	1441	rBV3	6261	11013	1.73%	0.397%
10	10.947	1491	1497	1502	rBV	10086	19359	3.04%	0.698%
11	11.313	1554	1557	1564	rVB4	6978	13914	2.19%	0.501%
12	11.483	1578	1585	1594	rBV	255840	435081	68.39%	15.680%
13	12.105	1667	1687	1707	rVB9	30821	212954	33.47%	7.675%
14	12.477	1742	1748	1760	rBV	137479	238025	37.41%	8.578%
15	13.422	1890	1903	1910	rVB	308058	636210	100.00%	22.928%
16	13.611	1926	1934	1941	rBV10	12154	39615	6.23%	1.428%
17	13.757	1952	1958	1973	rVB4	19868	68411	10.75%	2.465%
18	13.922	1977	1985	1986	rBV7	15418	33060	5.20%	1.191%
19	15.318	2210	2214	2218	rVB4	10681	15922	2.50%	0.574%

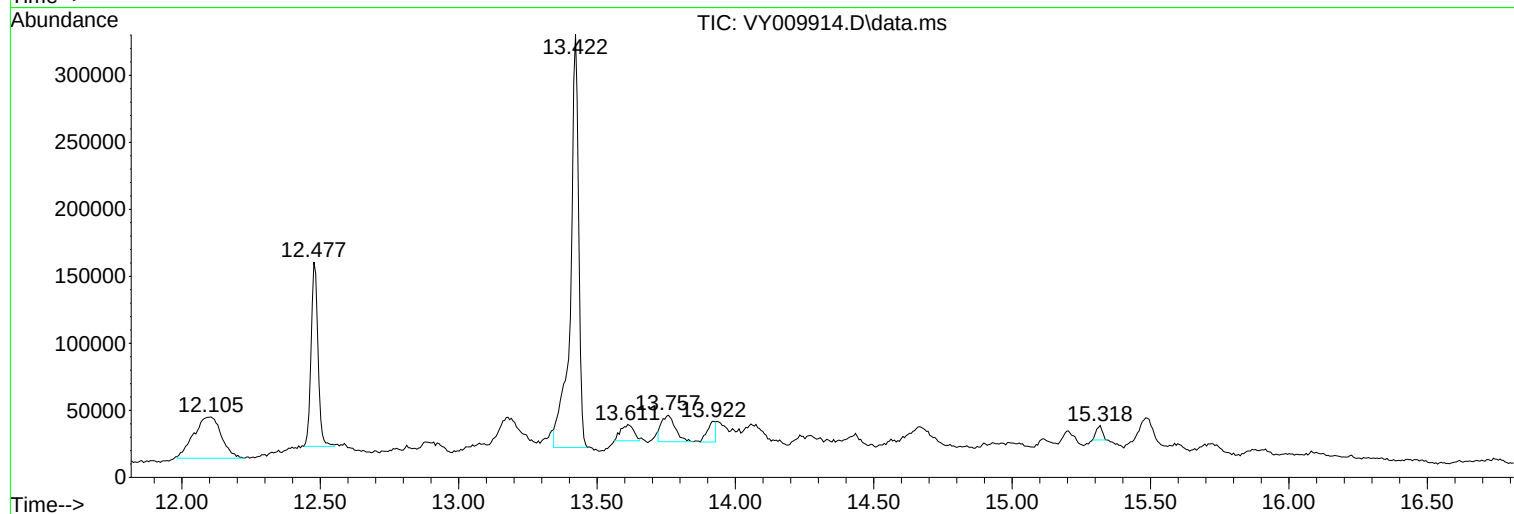
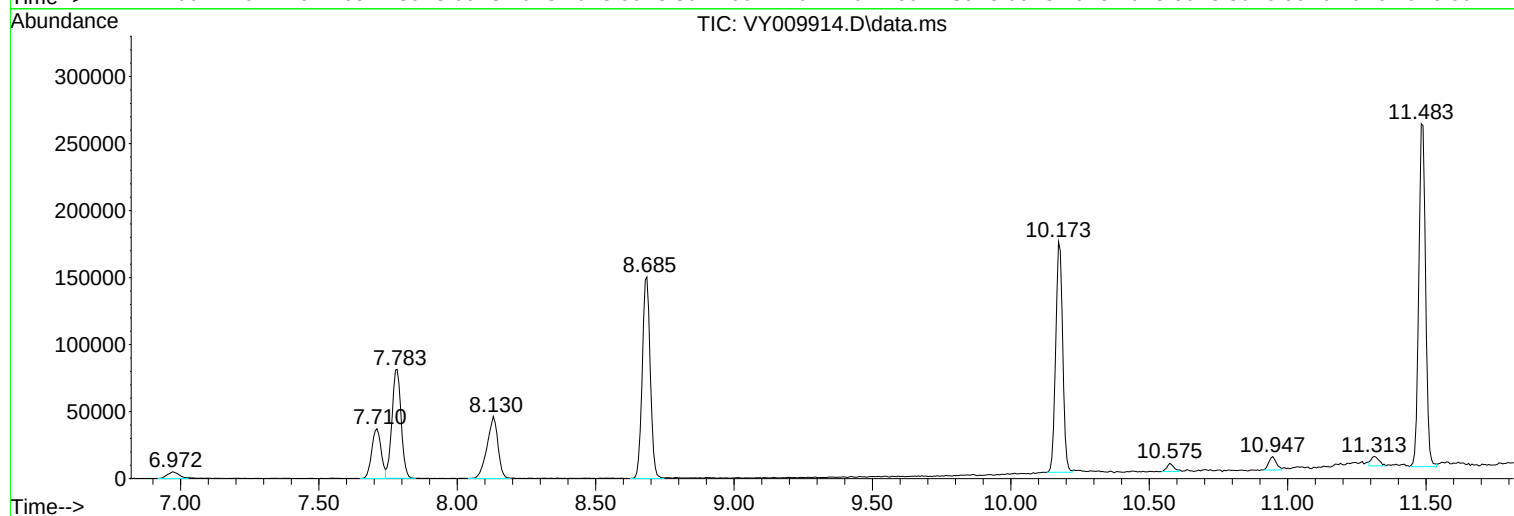
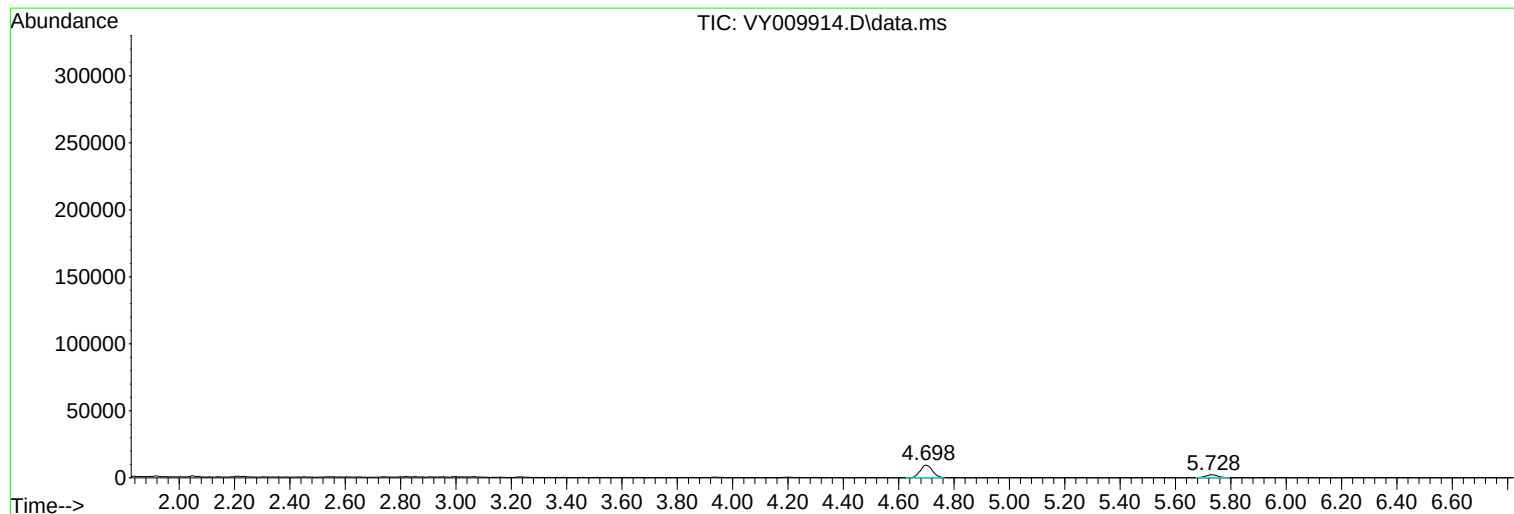
Sum of corrected areas: 2774794

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Quant Title : SW846 8260

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



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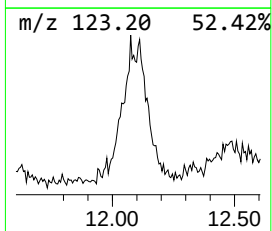
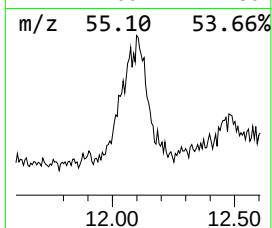
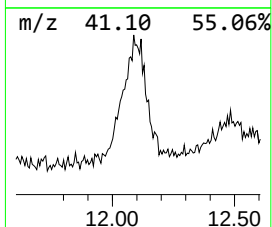
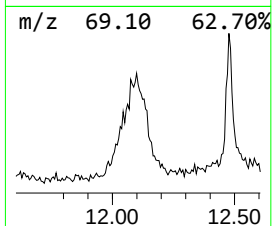
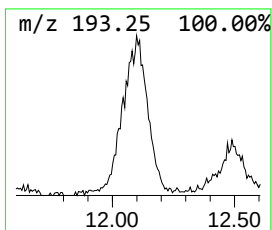
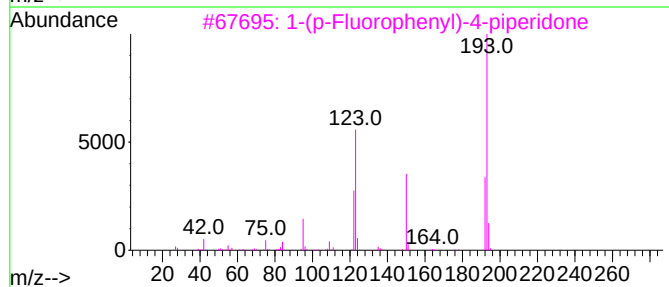
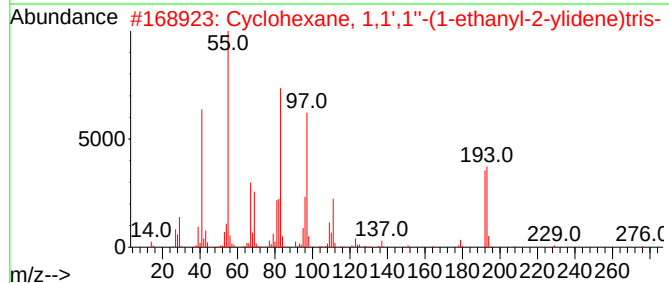
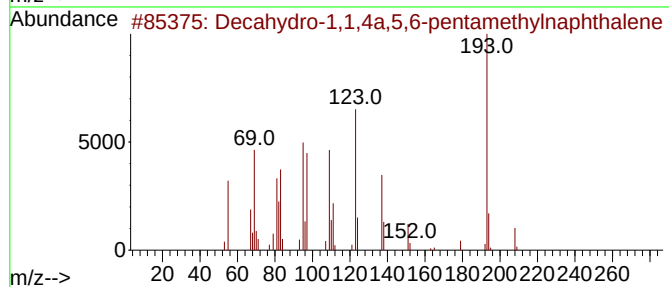
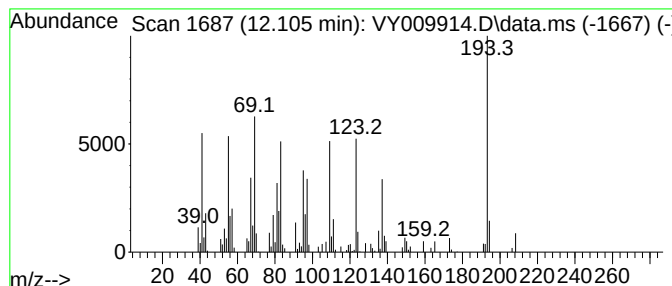
Instrument :
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.105	24.47 ug/l	212954	Chlorobenzene-d5		11.490	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...		208	C15H28	080655-44-3	60
2	Cyclohexane, 1,1',1''-(1-ethanyl...		276	C20H36	055682-86-5	43
3	1-(p-Fluorophenyl)-4-piperidone		193	C11H12FNO	1000238-56-7	38
4	2-Anthracenamine		193	C14H11N	000613-13-8	27
5	9-Phenanthrenamine		193	C14H11N	000947-73-9	22



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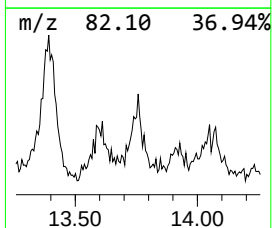
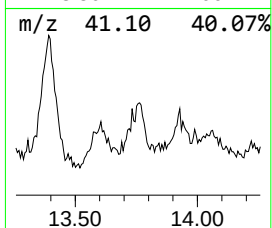
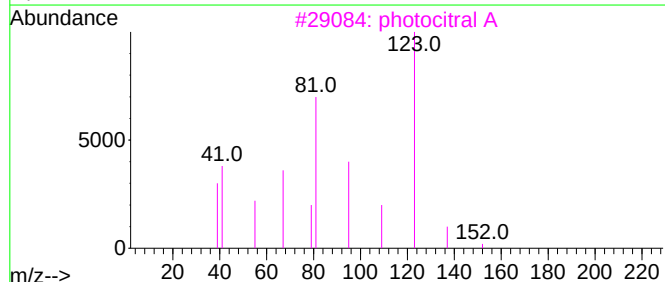
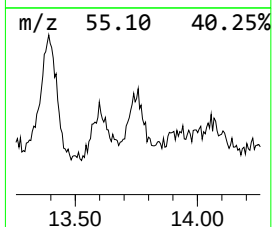
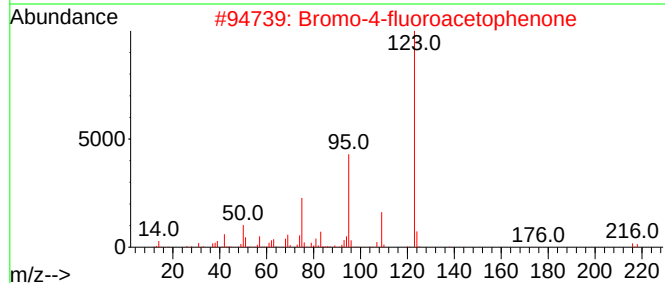
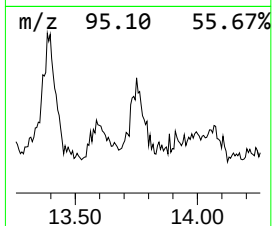
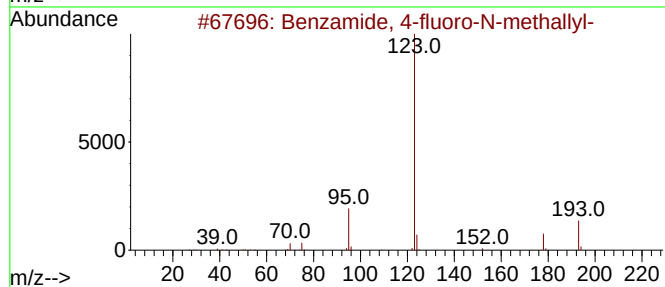
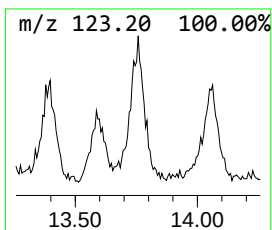
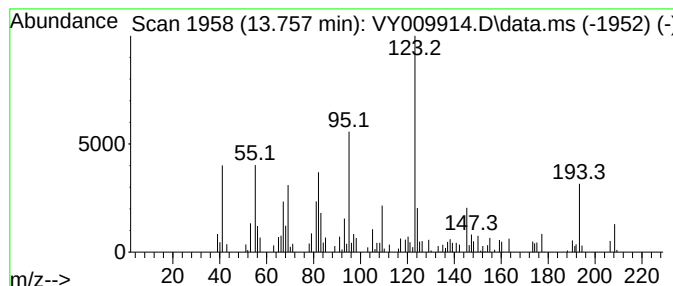
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.757 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	5.38 ug/l	68411	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, 4-fluoro-N-methallyl-	193	C11H12FNO	1000340-31-9	47
2			Bromo-4-fluoroacetophenone	216	C8H6BrFO	000403-29-2	47
3			photocitral A	152	C10H16O	055253-28-6	43
4			Benzeneacetic acid, .alpha.,4-di...	182	C9H10O4	068758-69-0	43
5			4-Nitrophenyl bicyclo[4.1.0]hept...	261	C14H15NO4	328938-65-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.105	24.5	ug/l	212954	3	11.490	435081	50.0
unknown13.757	13.757	5.4	ug/l	68411	4	13.422	636210	50.0