

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080824\
 Data File : VD079676.D
 Acq On : 08 Aug 2024 19:26
 Operator : RP/MD
 Sample : P3461-01
 Misc : 5.01G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-28607

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\82Y080824S.M

Title : SW846 8260

Signal : TIC: VD079676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	38	rVB	943216	1497619	100.00%	19.738%
2	4.799	535	546	558	rVB3	18856	58603	3.91%	0.772%
3	7.069	922	932	942	rBV	15267	43873	2.93%	0.578%
4	7.805	1046	1057	1063	rBV	204129	488200	32.60%	6.434%
5	7.875	1063	1069	1079	rVB	294996	670372	44.76%	8.835%
6	8.228	1120	1129	1140	rBV	181944	413743	27.63%	5.453%
7	8.775	1212	1222	1241	rBV	511737	1041532	69.55%	13.727%
8	10.269	1467	1476	1486	rBV	637946	1160963	77.52%	15.301%
9	11.022	1599	1604	1612	rVB4	19368	32633	2.18%	0.430%
10	11.581	1690	1699	1713	rBV	584350	1033884	69.04%	13.626%
11	12.569	1859	1867	1878	rBV	306005	500108	33.39%	6.591%
12	13.516	2020	2028	2039	rBV	344061	564958	37.72%	7.446%
13	14.263	2149	2155	2167	rVB2	32722	65775	4.39%	0.867%
14	14.434	2178	2184	2192	rBV4	8084	15210	1.02%	0.200%

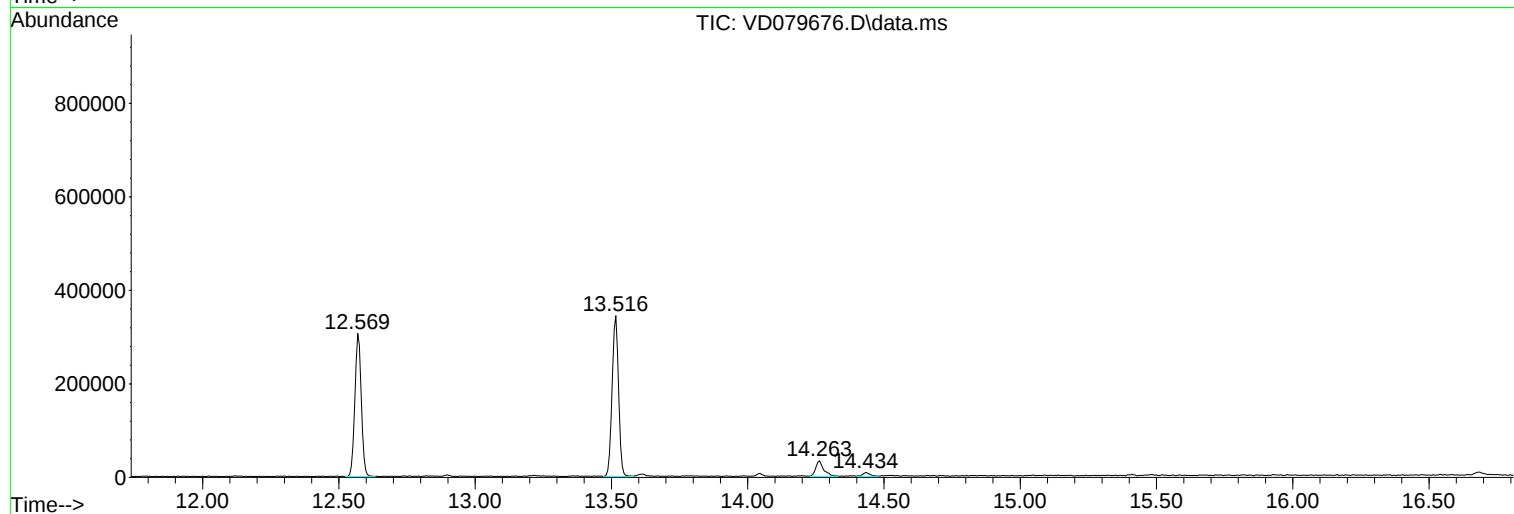
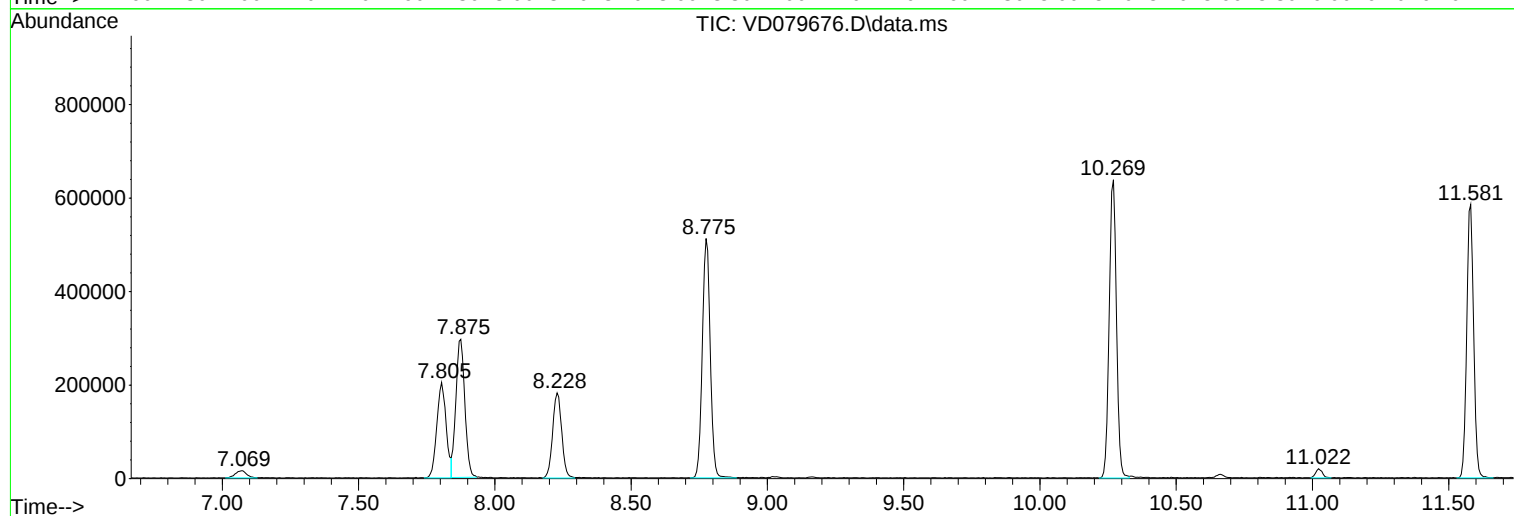
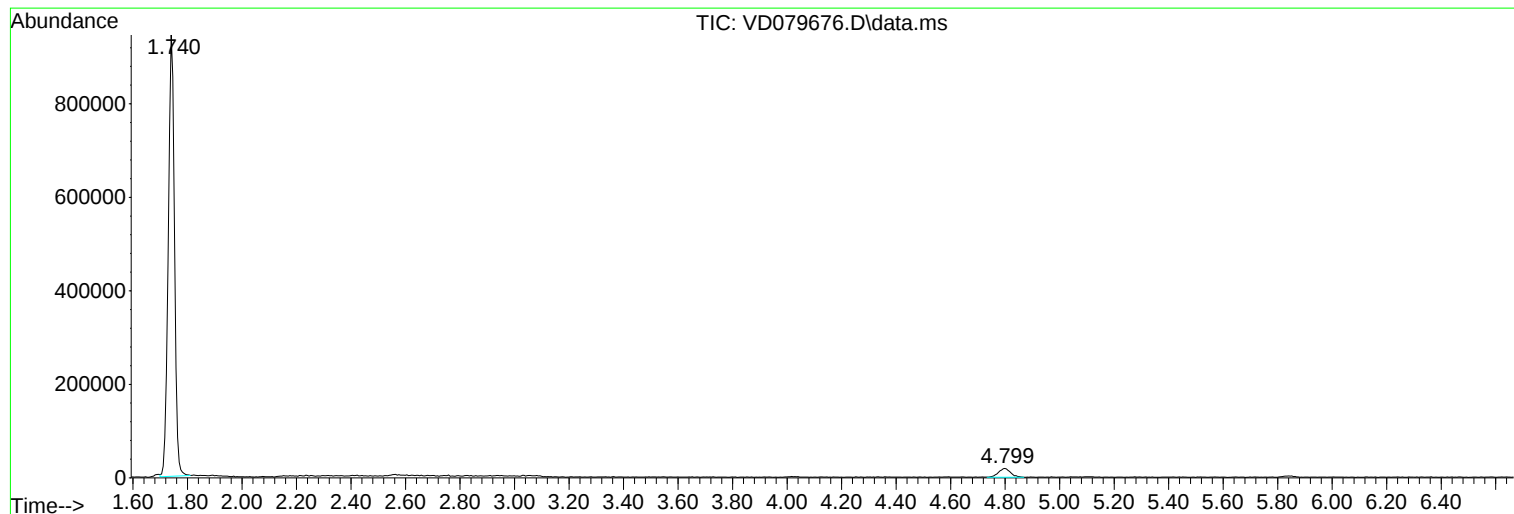
Sum of corrected areas: 7587473

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

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



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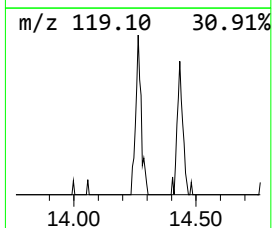
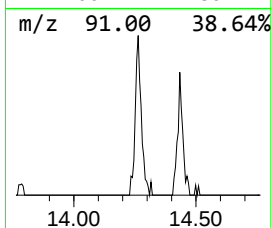
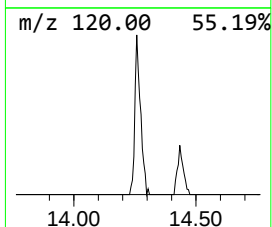
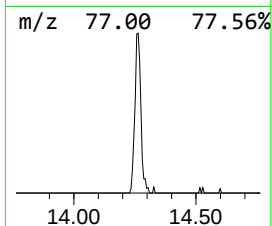
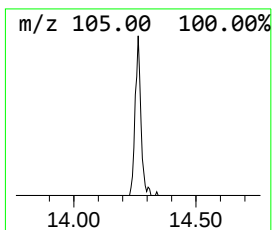
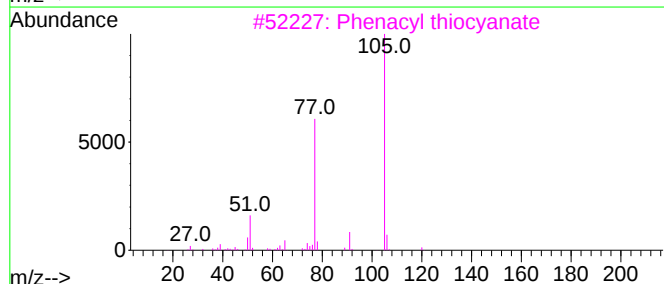
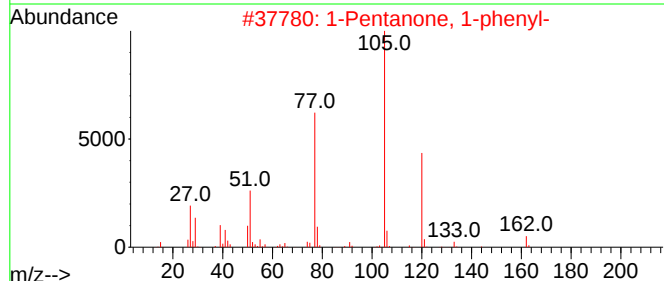
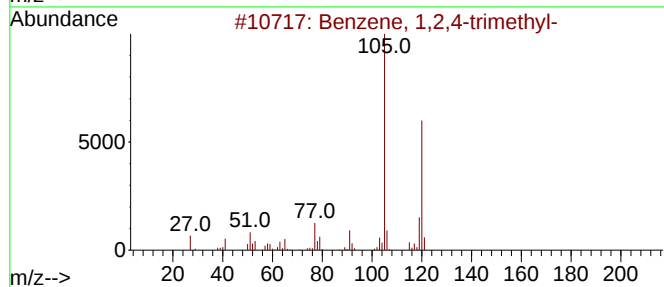
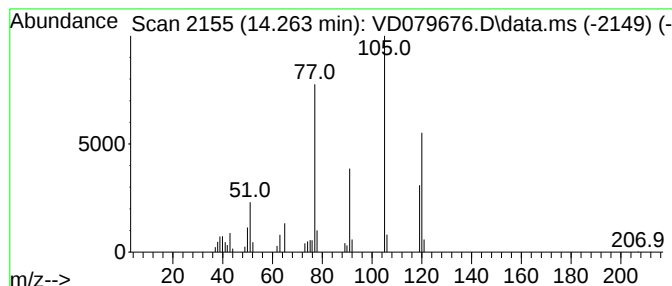
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Pentanone, 1-phenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	5.82 ug/l	65775	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	72
2			1-Pentanone, 1-phenyl-	162	C11H14O	001009-14-9	64
3			Phenacyl thiocyanate	177	C9H7NOS	005399-30-4	50
4			2-fluoro-1-phenylethanone	138	C8H7FO	1000456-25-8	49
5			1,2-Propanedione, 1-phenyl-, 2-o...	163	C9H9NO2	000119-51-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentanone, 1-...	14.263	5.8	ug/l	65775	4	13.516	564958	50.0