

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082724\
 Data File : VY019292.D
 Acq On : 27 Aug 2024 17:40
 Operator : SY/MD
 Sample : P3663-09
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 915-J-SD-0-0.5-081624

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\82Y081524S.M
 Title : SW846 8260

Signal : TIC: VY019292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.830	177	182	186	rVB5	2209	3984	1.05%	0.192%
2	3.854	342	350	358	rBV4	3656	9334	2.45%	0.450%
3	4.598	465	472	481	rBV3	7239	21663	5.70%	1.045%
4	5.616	632	639	640	rBV2	3490	4730	1.24%	0.228%
5	6.878	839	846	856	rBV3	1945	5699	1.50%	0.275%
6	7.622	959	968	974	rBV2	58666	139759	36.75%	6.743%
7	7.695	974	980	992	rVB	93189	214291	56.35%	10.339%
8	8.055	1030	1039	1048	rBV	50772	112873	29.68%	5.446%
9	8.604	1121	1129	1140	rBV	146515	292807	77.00%	14.127%
10	10.103	1368	1375	1384	rBV	220864	380289	100.00%	18.348%
11	10.506	1435	1441	1448	rBV3	7289	12955	3.41%	0.625%
12	11.414	1583	1590	1599	rBV	212501	337988	88.88%	16.307%
13	12.408	1746	1753	1763	rVB	148092	238520	62.72%	11.508%
14	12.737	1800	1807	1812	rBV8	1662	3892	1.02%	0.188%
15	12.834	1816	1823	1829	rBV5	3746	6398	1.68%	0.309%
16	13.060	1853	1860	1869	rBV2	13757	25622	6.74%	1.236%
17	13.347	1899	1907	1920	rVB	164719	246697	64.87%	11.902%
18	13.889	1987	1996	2004	rBV4	7368	15195	4.00%	0.733%

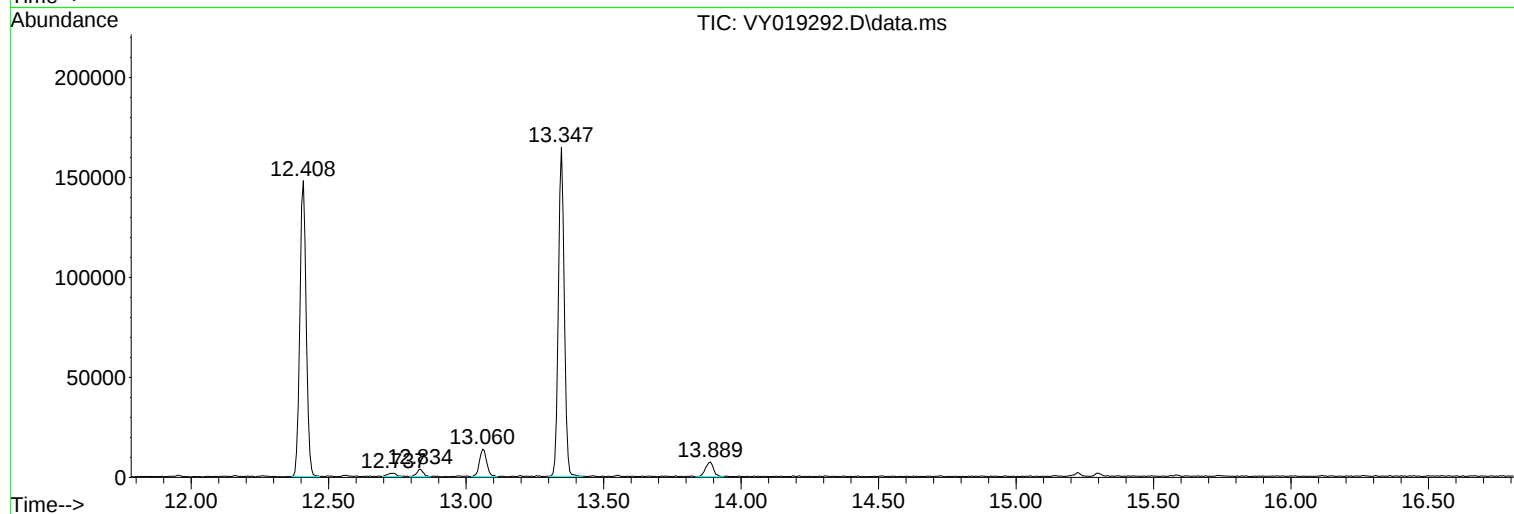
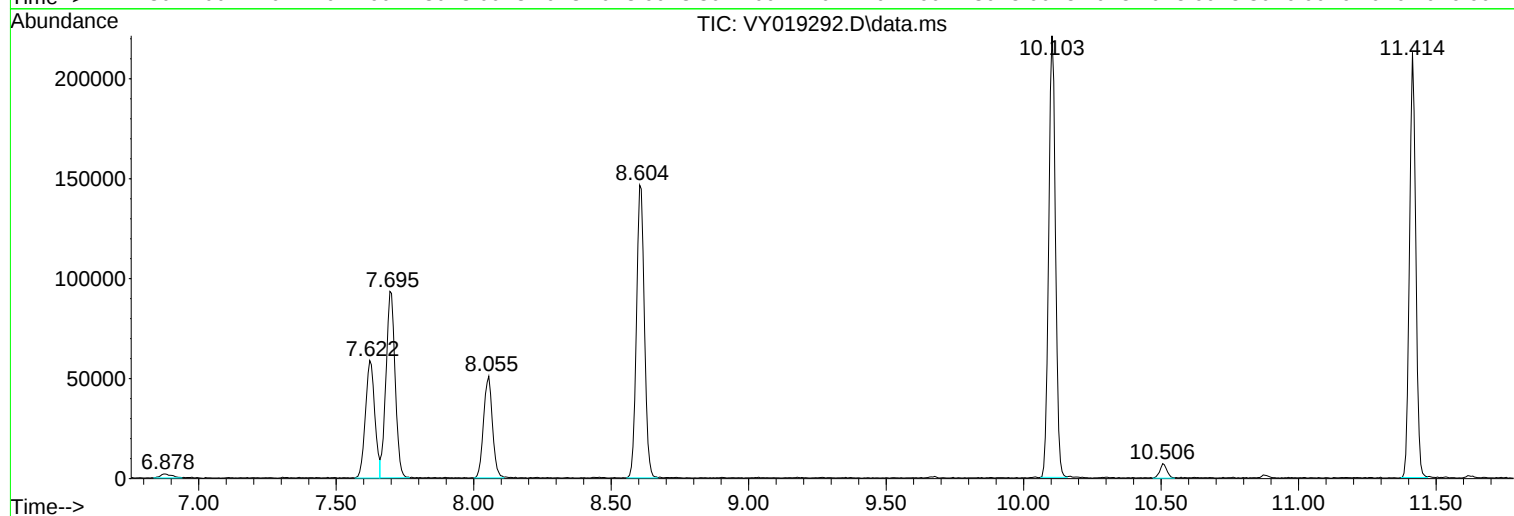
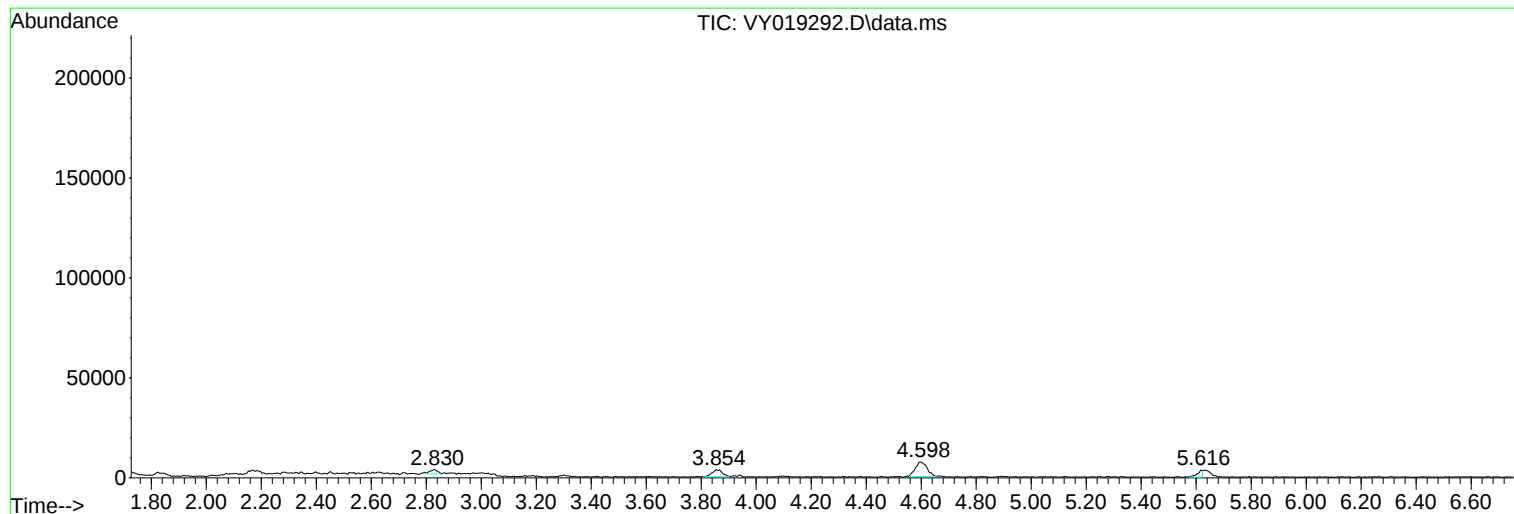
Sum of corrected areas: 2072696

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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



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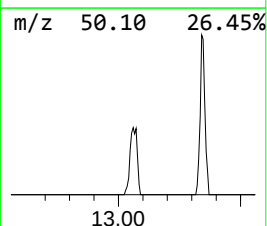
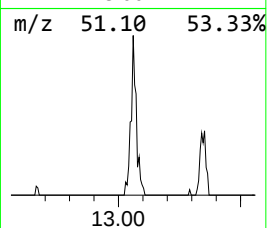
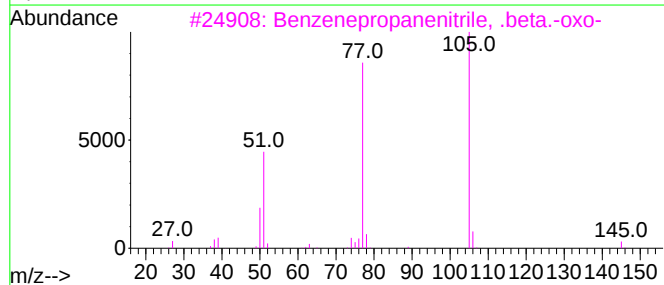
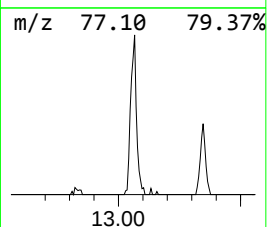
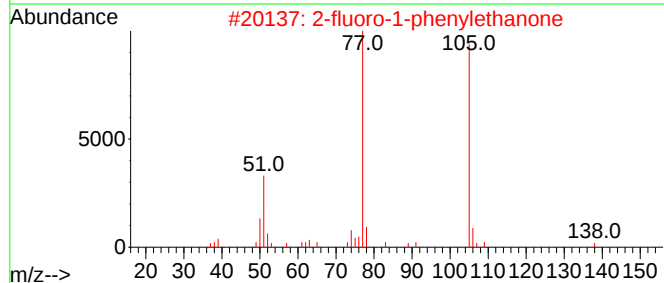
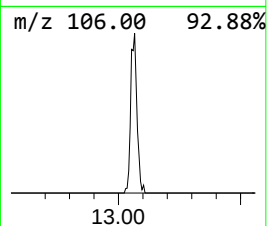
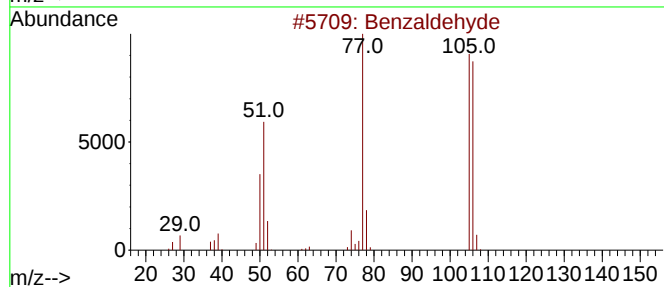
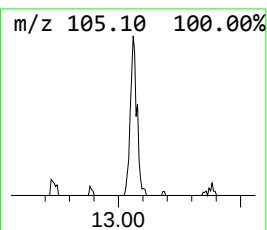
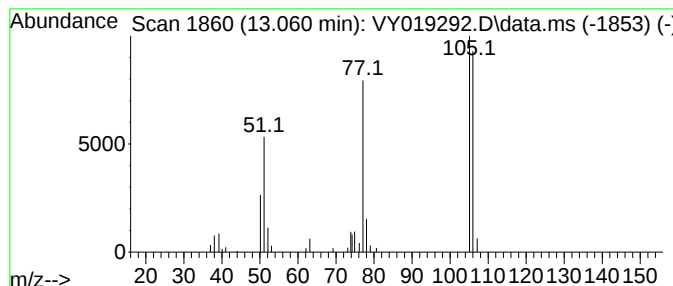
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
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Peak Number 2 Benzaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.060	5.19 ug/l	25622	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde	106	C7H6O	000100-52-7	94
2			2-fluoro-1-phenylethanone	138	C8H7FO	1000456-25-8	50
3			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	50
4			Propan-1-one, 3-nitro-1-phenyl-	179	C9H9NO3	062847-52-3	47
5			Benzoyl bromide	184	C7H5BrO	000618-32-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzaldehyde	13.060	5.2	ug/l	25622	4	13.347	246697	50.0