

Quantitation Report (Qedit)

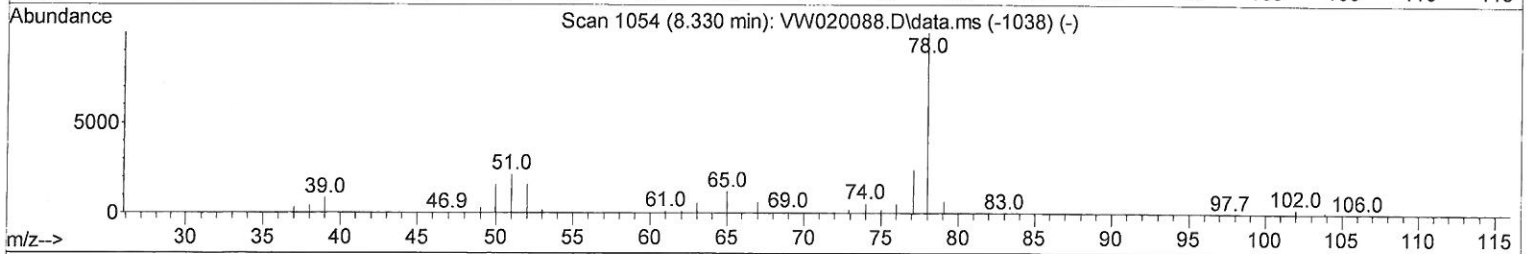
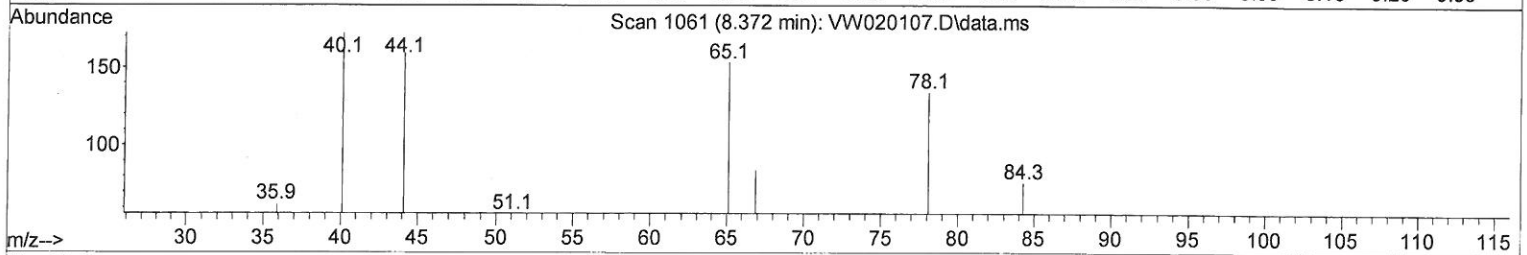
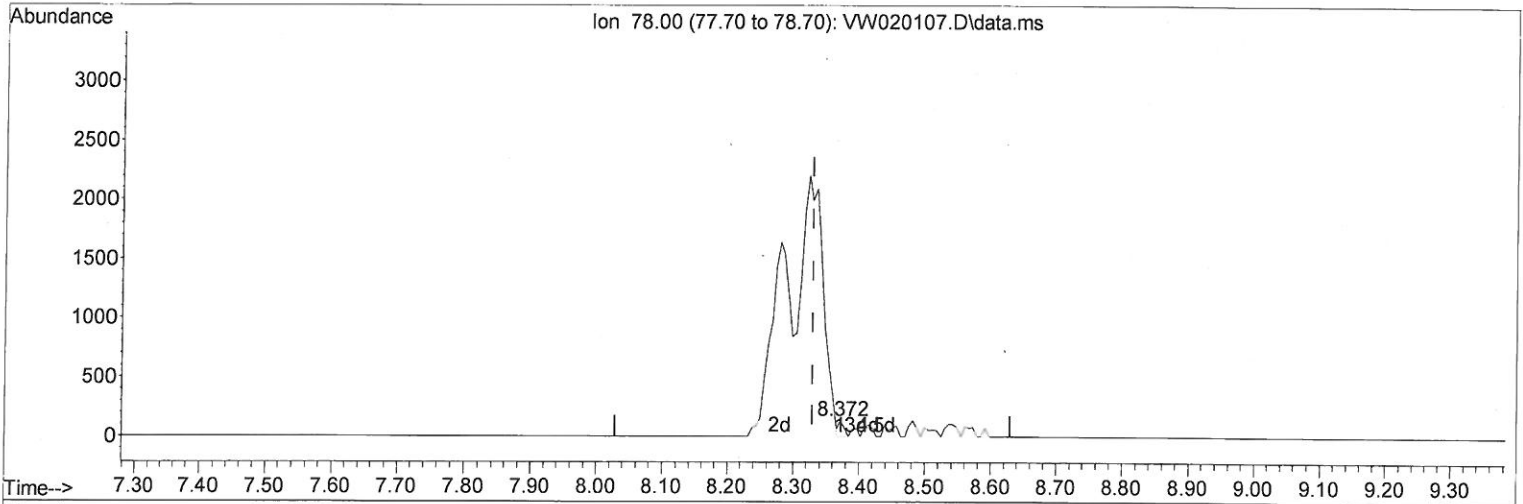
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092121\
 Data File : VW020107.D
 Acq On : 21 Sep 2021 21:27
 Operator : SY/VA
 Sample : M3837-02
 Misc : 4.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7T2

Manual Integrations
 APPROVED

MMDadoda
 9/23/2021 11:04:53 AM

Quant Time: Sep 22 05:11:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 22 05:02:48 2021
 Response via : Initial Calibration



TIC: VW020107.D\data.ms

(33) Benzene (T)

8.372min (+ 0.042) 0.01 ug/L

response 75

Ion	Exp%	Act%
78.00	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

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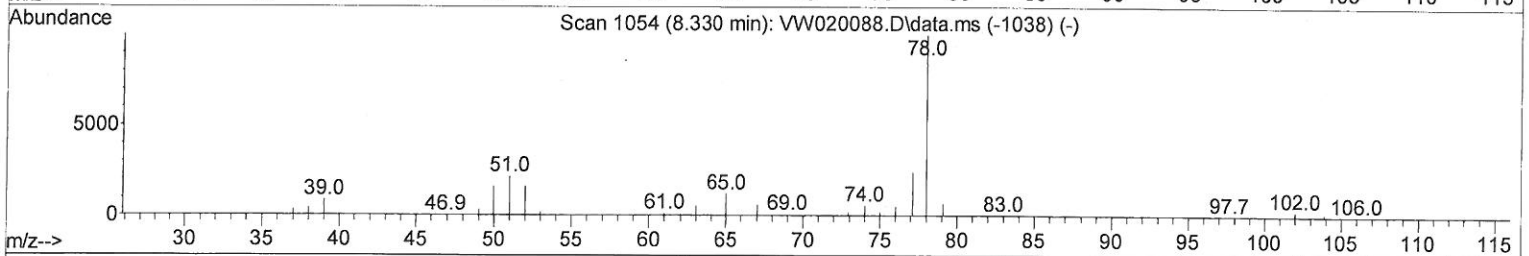
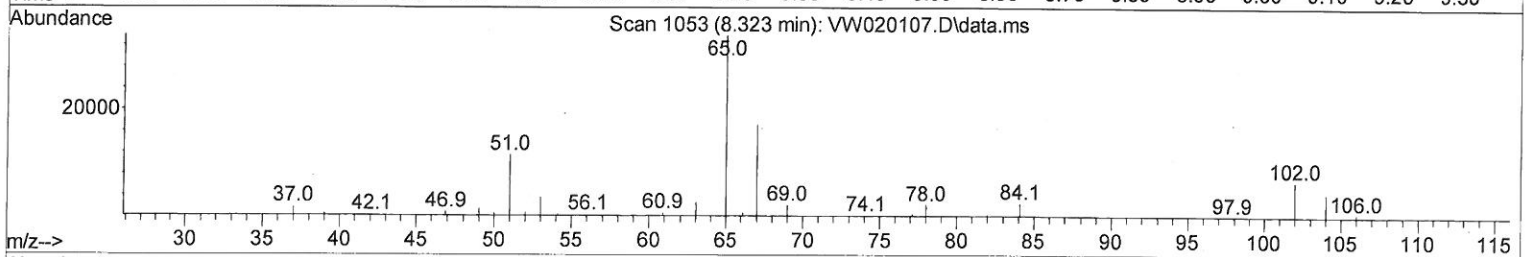
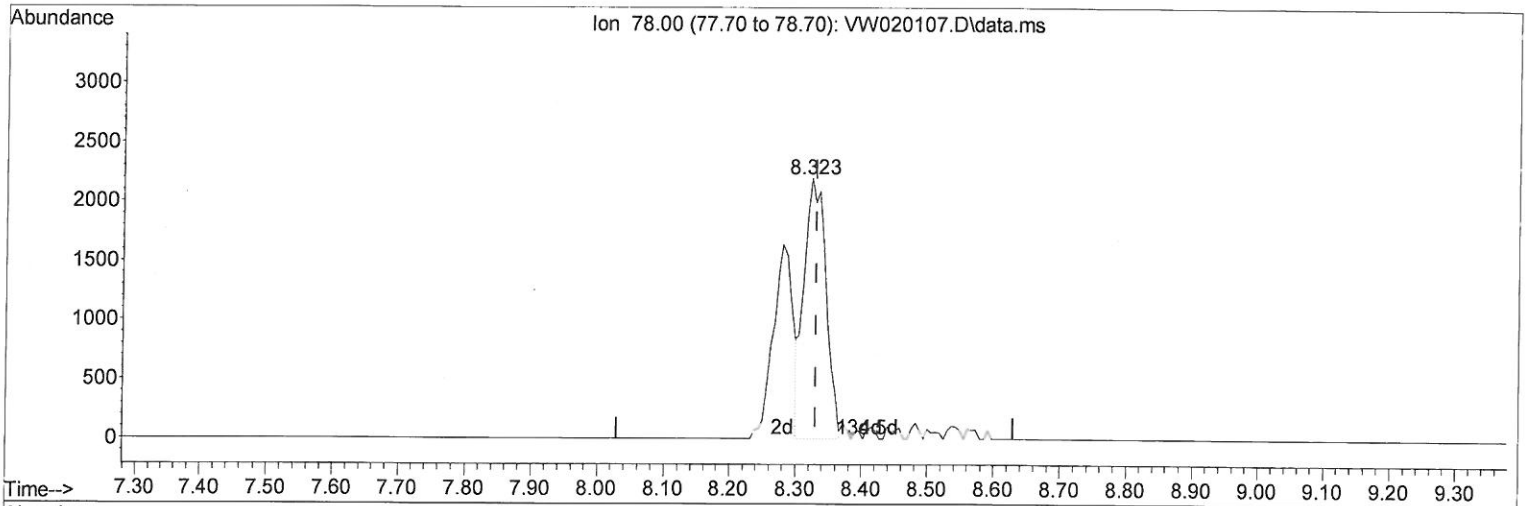
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TIC: VW020107.D\data.ms

(33) Benzene (T)

8.323min (-0.006) 0.39 ug/L m

response 5108

Ion	Exp%	Act%
78.00	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	312305	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	217756	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	49901	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	149088	23.335	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	93.320%		
7) Chloroethane-d5	2.897	69	118961	24.716	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	98.880%		
11) 1,1-Dichloroethene-d2	4.025	63	160393	16.034	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	64.120%		
21) 2-Butanone-d5	7.080	46	40733	41.315	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	82.620%		
24) Chloroform-d	7.653	84	220805	22.481	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	89.920%		
26) 1,2-Dichloroethane-d4	8.311	65	119281	22.565	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	90.240%		
32) Benzene-d6	8.281	84	414425	29.831	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	119.320%		
36) 1,2-Dichloropropane-d6	9.274	67	118774	29.542	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	118.160%		
41) Toluene-d8	10.323	98	306102	24.216	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	96.880%		
43) trans-1,3-Dichloroprop...	10.579	79	39238	22.833	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	91.320%		
47) 2-Hexanone-d5	10.926	63	26808	48.182	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	96.360%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	63524	20.483	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	81.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	42504	22.716	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	90.880%		
Target Compounds						
13) Acetone	4.123	43	8286	9.813	ug/L	100
16) Methylene chloride	4.921	84	45851	8.320	ug/L	99
17) trans-1,2-Dichloroethene	5.434	96	10505	2.408	ug/L	95
20) cis-1,2-Dichloroethene	7.177	96	136943	30.861	ug/L	97
33) Benzene	8.323	78	5108m	0.389	ug/L	97
34) Trichloroethene	9.091	95	32645	9.279	ug/L	93
42) Toluene	10.390	91	5263	0.377	ug/L	90
46) Tetrachloroethene	10.865	164	1531	0.563	ug/L	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

09/24/21 Sy

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