

Quantitation Report (Qedit)

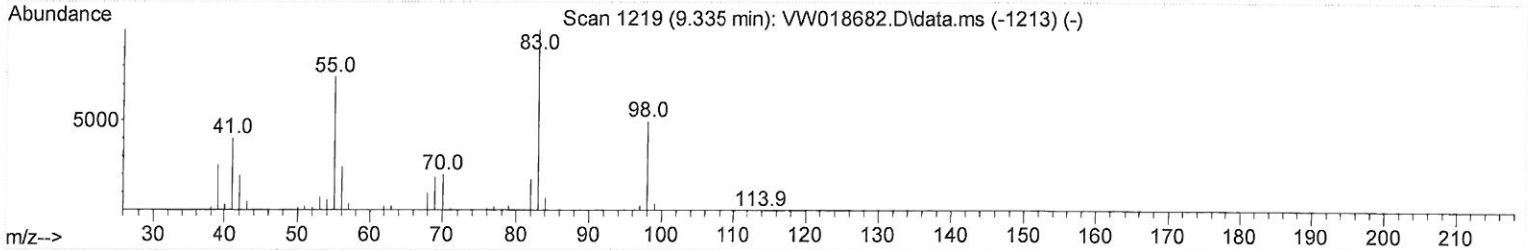
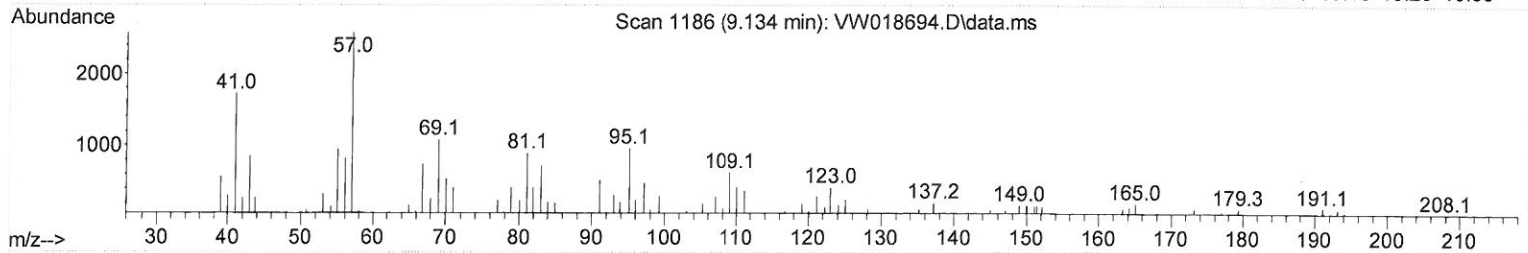
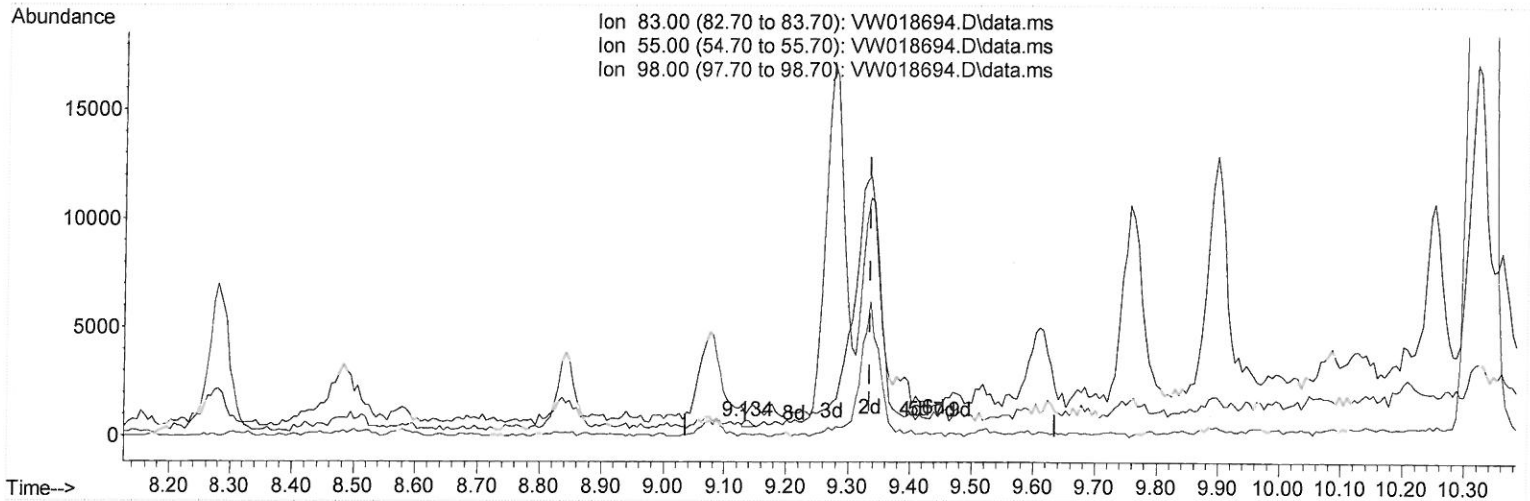
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
 Data File : VW018694.D
 Acq On : 20 Apr 2021 16:24
 Operator : SY/VA
 Sample : M2065-15
 Misc : 3.22G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG568

Manual Integrations
 APPROVED

MMDadoda
 4/21/2021 4:51:24 PM

Quant Time: Apr 21 01:30:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 21 01:26:40 2021
 Response via : Initial Calibration



TIC: VW018694.D\data.ms

(35) Methylcyclohexane (T)

9.134min (-0.201) 0.03 ug/L

response 211

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	73.60	73.93
98.00	50.10	56.40
0.00	0.00	0.00

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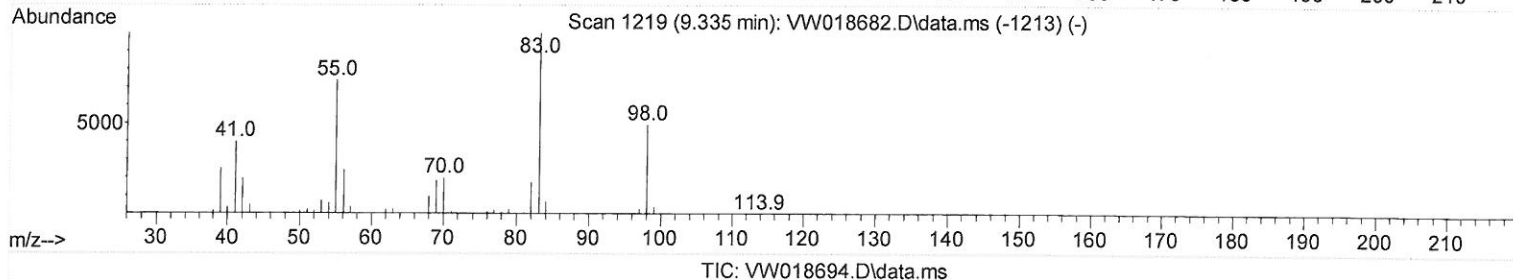
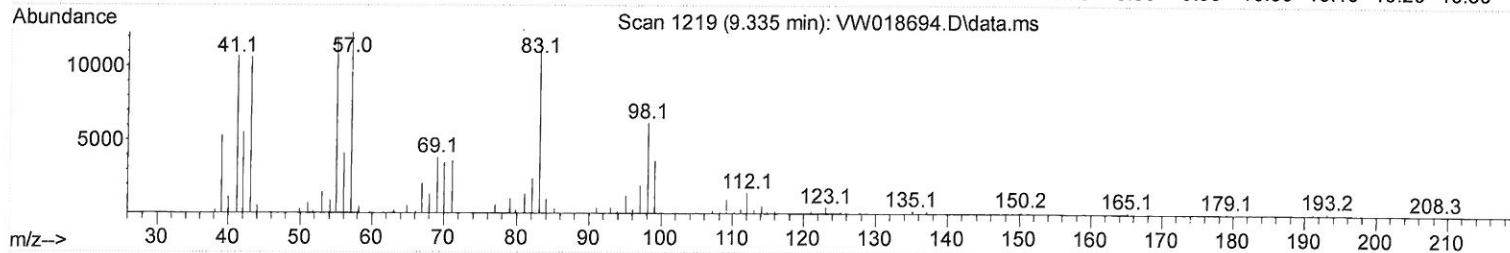
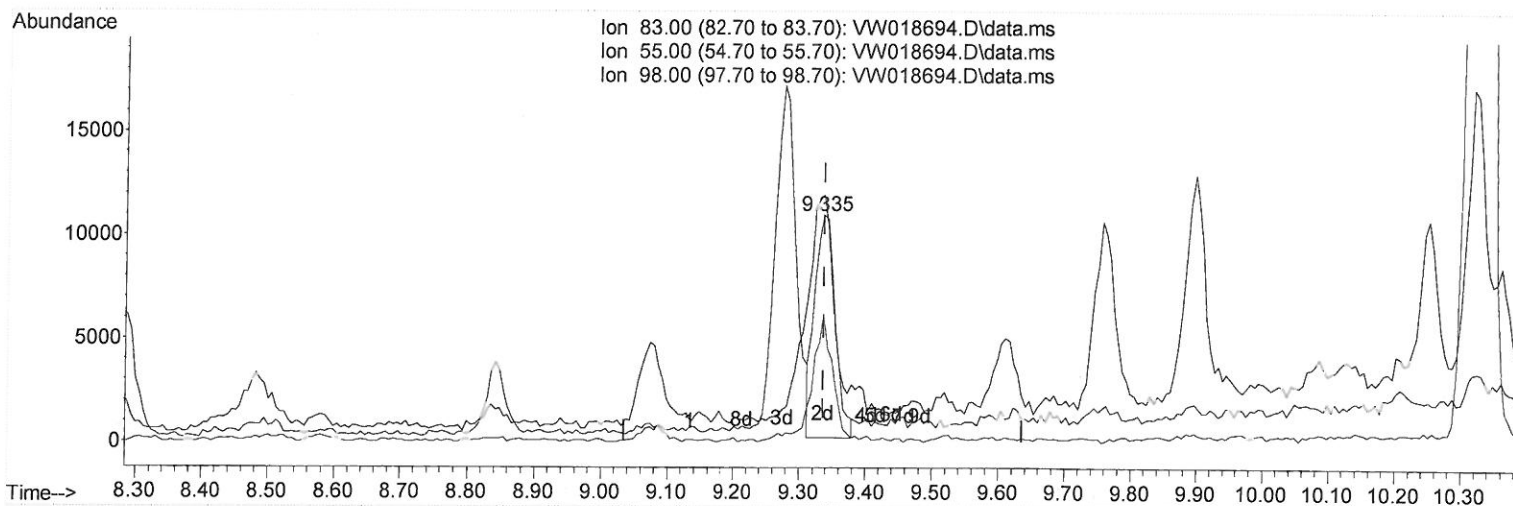
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(35) Methylcyclohexane (T)

9.335min (+ 0.000) 3.07 ug/L m

response 23388

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	73.60	0.67#
98.00	50.10	0.51#
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	8.842	114	444638	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	270812	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	101232	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	96626	14.30	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	57.20%	
7) Chloroethane-d5	2.892	69	82603	13.79	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	55.16%	
11) 1,1-Dichloroethene-d2	4.019	63	109392	9.32	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	37.28%#	
21) 2-Butanone-d5	7.080	46	87936	57.17	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	114.34%	
24) Chloroform-d	7.653	84	231212	18.95	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	75.80%	
26) 1,2-Dichloroethane-d4	8.305	65	141366	20.61	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	82.44%	
32) Benzene-d6	8.275	84	381861	24.04	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	96.16%	
36) 1,2-Dichloropropane-d6	9.275	67	136686	28.55	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	114.20%	
41) Toluene-d8	10.323	98	256327	17.64	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	70.56%	
43) trans-1,3-Dichloroprop...	10.579	79	37467	18.38	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	73.52%	
47) 2-Hexanone-d5	10.927	63	73740	88.58	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	177.16%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	133692	33.44	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	133.76%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	59351	16.69	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	66.76%#	
Target Compounds						
13) Acetone	4.135	43	31193	27.94	ug/L	90
14) Carbon disulfide	4.391	76	47510	2.73	ug/L	97
16) Methylene chloride	4.922	84	46926	6.44	ug/L	87
33) Benzene	8.330	78	34633	2.04	ug/L	100
35) Methylcyclohexane	9.335	83	23388m	3.07	ug/L	89
42) Toluene	10.390	91	7259	0.40	ug/L	89
54) o-Xylene	12.164	106	26307	3.70	ug/L	91

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

04/22/21 sy

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