

Quantitation Report (Qedit)

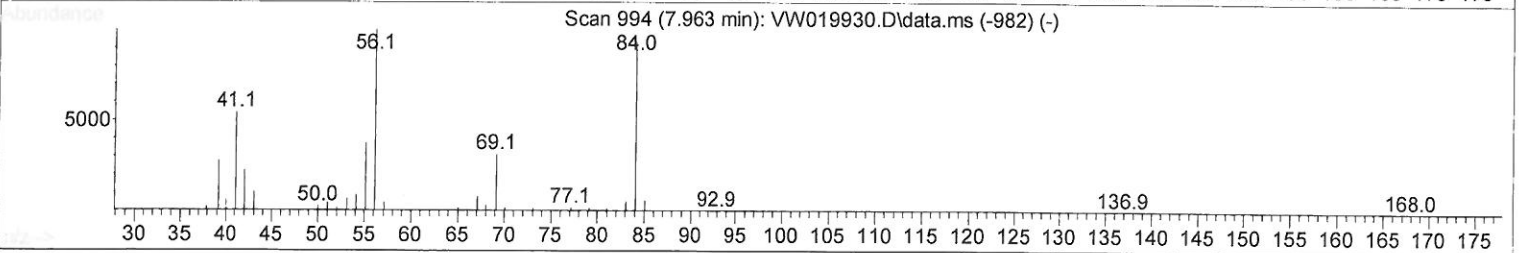
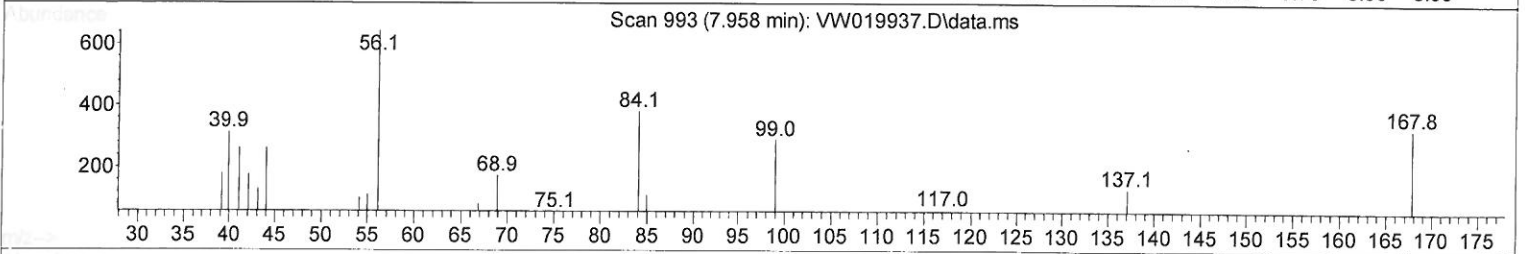
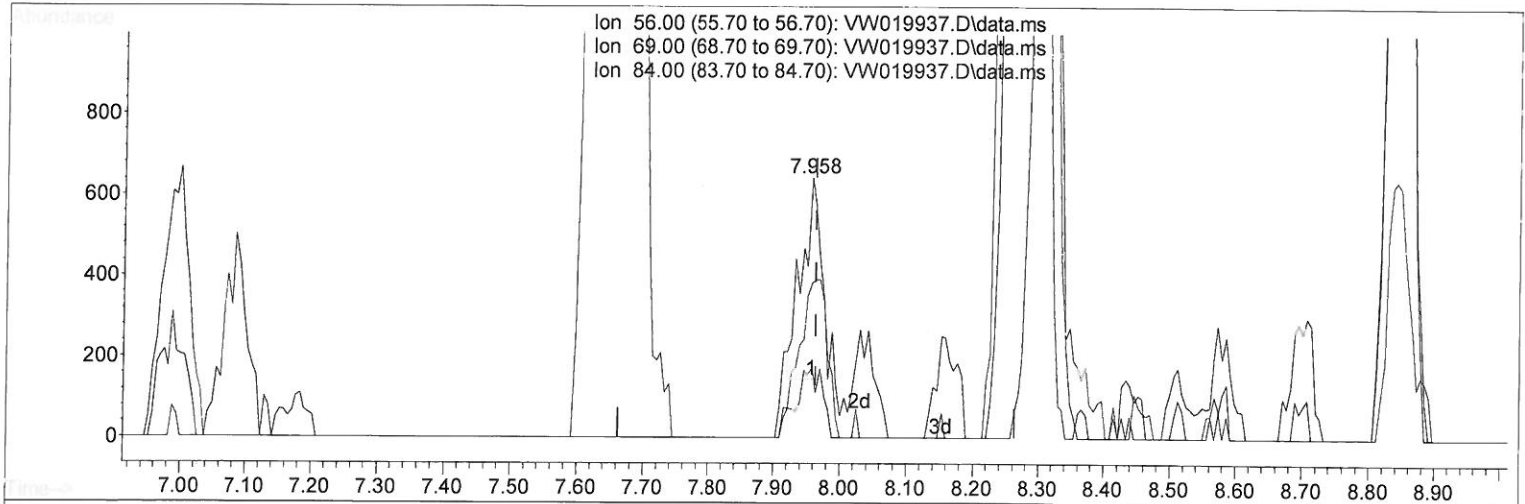
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083021\
 Data File : VW019937.D
 Acq On : 30 Aug 2021 14:21
 Operator : SY/VA
 Sample : M3579-04
 Misc : 6.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampled :
 GB6A6

Manual Integrations
APPROVED

MMDadoda
 9/1/2021 6:40:17 PM

Quant Time: Aug 31 01:03:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 31 01:00:58 2021
 Response via : Initial Calibration



TIC: VW019937.D\data.ms

(29) Cyclohexane (T)

7.958min (-0.006) 0.16 ug/L

response 962

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	30.60	15.38#
84.00	93.70	120.89#
0.00	0.00	0.00

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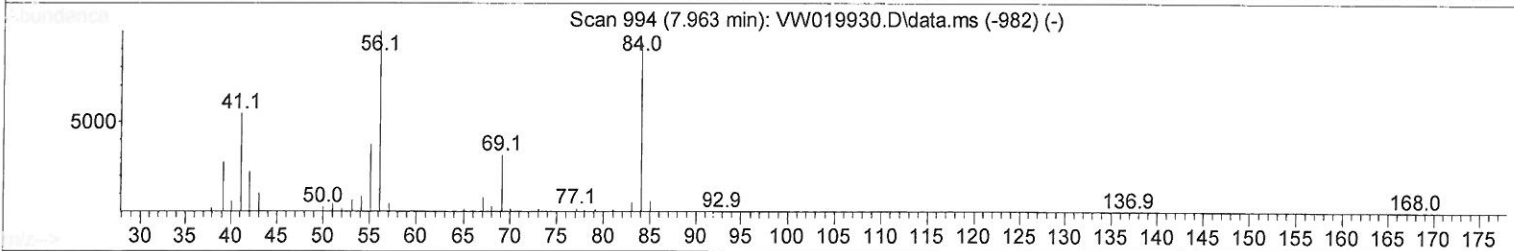
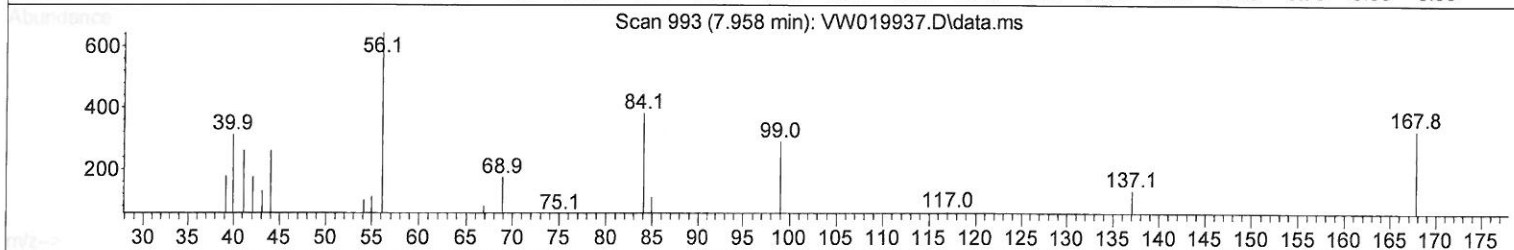
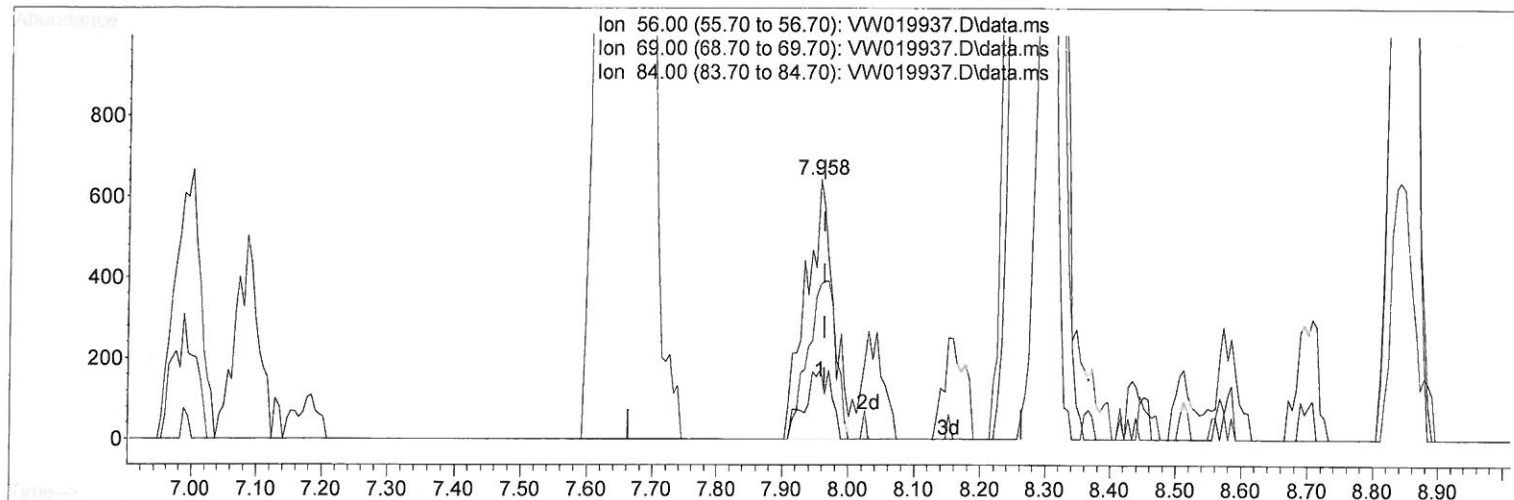
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TIC: VW019937.D\data.ms

(29) Cyclohexane (T)

7.958min (-0.006) 0.31 ug/L m

response 1840

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	30.60	8.04#
84.00	93.70	63.21#
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	303252	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	254059	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	85222	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	98491	20.962	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	83.840%	
7) Chloroethane-d5	2.898	69	89205	21.630	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.520%	
11) 1,1-Dichloroethene-d2	4.025	63	115512	14.168	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	56.680%	
21) 2-Butanone-d5	7.086	46	71761	75.191	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	150.380%#	
24) Chloroform-d	7.653	84	181818	21.801	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	87.200%	
26) 1,2-Dichloroethane-d4	8.311	65	115973	25.804	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	103.200%	
32) Benzene-d6	8.281	84	352626	24.343	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	97.360%	
36) 1,2-Dichloropropane-d6	9.275	67	114602	26.125	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	104.480%	
41) Toluene-d8	10.329	98	293404	22.102	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	88.400%	
43) trans-1,3-Dichloroprop...	10.579	79	49941	27.558	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	110.240%	
47) 2-Hexanone-d5	10.927	63	53274	87.176	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	174.360%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	112229	31.434	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	125.720%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	65552	22.424	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	89.680%	
Target Compounds						
13) Acetone	4.135	43	6950	8.530	ug/L	93
16) Methylene chloride	4.928	84	8548	1.642	ug/L	94
20) cis-1,2-Dichloroethene	7.177	96	35443	8.117	ug/L	94
29) Cyclohexane	7.958	56	1840m	0.308	ug/L	100
33) Benzene	8.330	78	7455	0.478	ug/L	94
34) Trichloroethene	9.098	95	77919	19.222	ug/L	94
35) Methylcyclohexane	9.335	83	3028	0.436	ug/L	95
42) Toluene	10.390	91	24421	1.478	ug/L	98
46) Tetrachloroethene	10.866	164	7118444	2318.299	ug/L	93
52) Ethylbenzene	11.731	91	15473	0.870	ug/L	98

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

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