

Quantitation Report (Qedit)

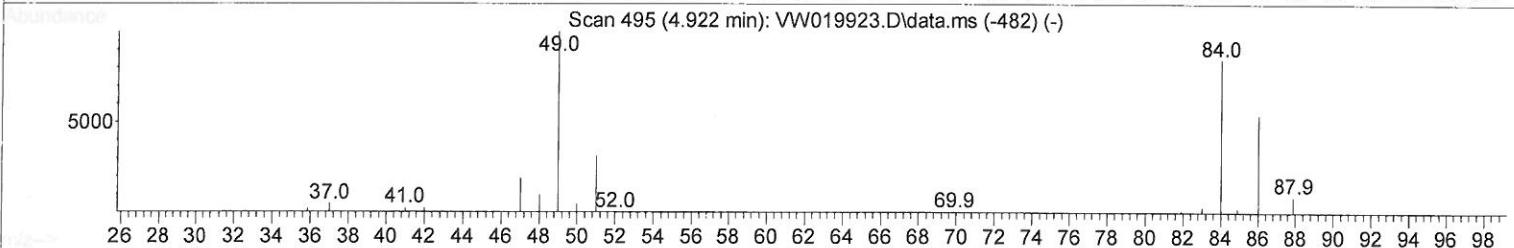
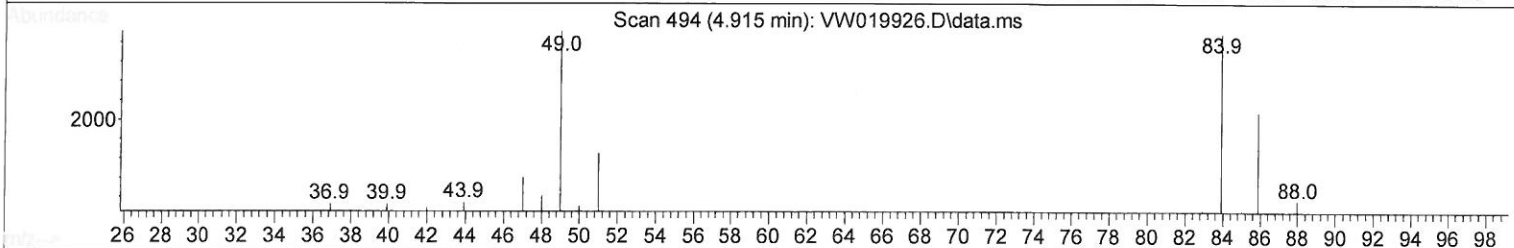
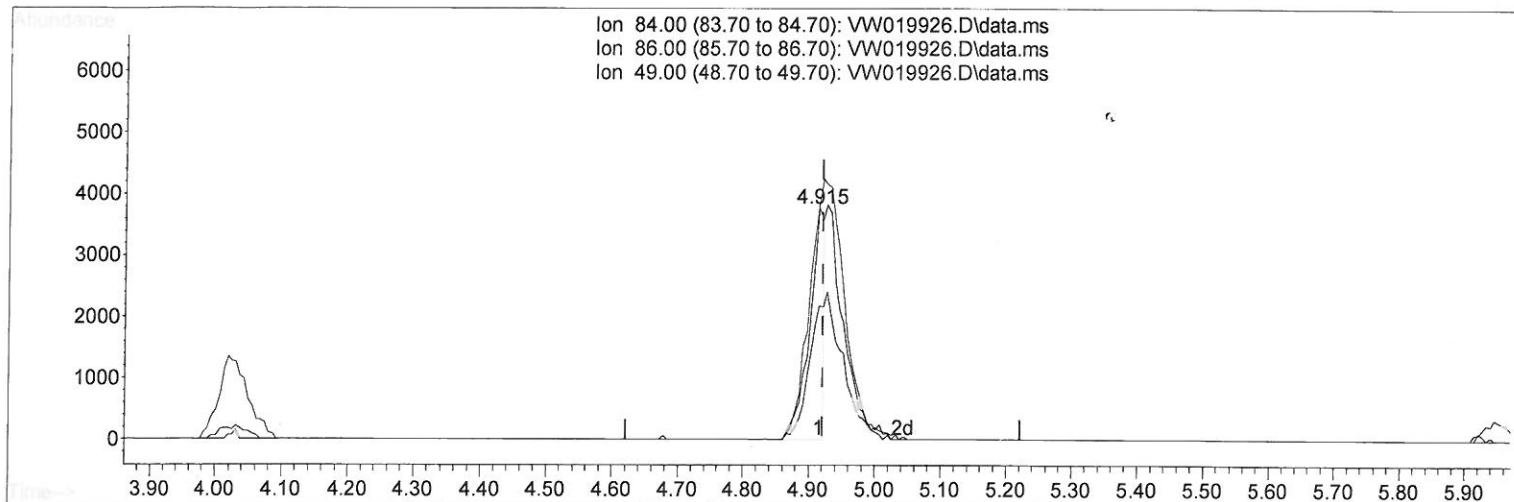
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082721\
 Data File : VW019926.D
 Acq On : 27 Aug 2021 10:57
 Operator : SY/VA
 Sample : M3526-10
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VHBLK001

Manual Integrations
APPROVED

MMDadoda
 8/30/2021 6:09:24 PM

Quant Time: Aug 28 00:42:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 28 00:41:11 2021
 Response via : Initial Calibration



TIC: VW019926.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.006) 0.97 ug/L

response 5921

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	57.60
49.00	123.70	101.43
0.00	0.00	0.00

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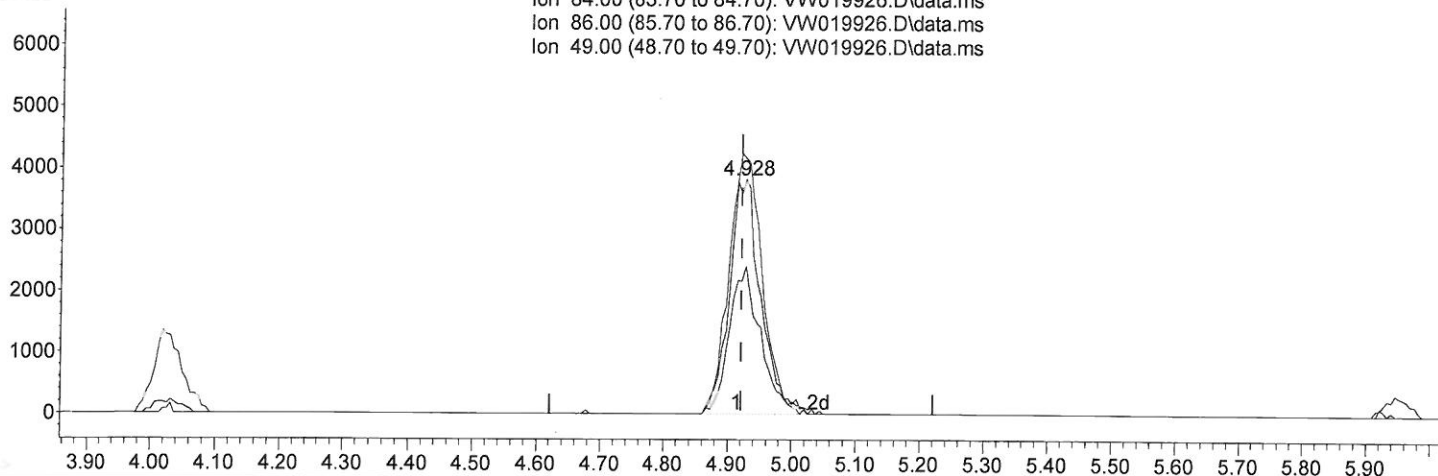
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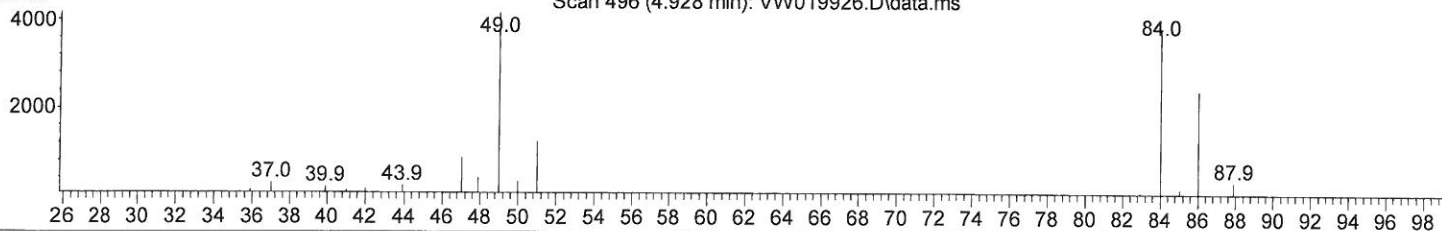
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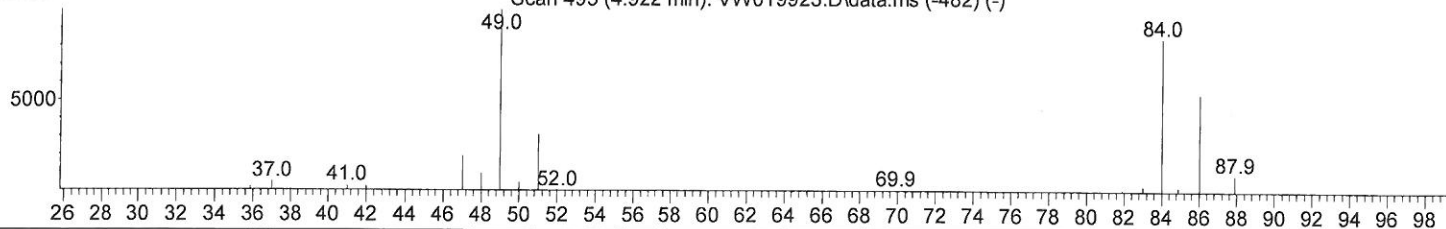
Ion 84.00 (83.70 to 84.70): VW019926.D\data.ms
 Ion 86.00 (85.70 to 86.70): VW019926.D\data.ms
 Ion 49.00 (48.70 to 49.70): VW019926.D\data.ms



Scan 496 (4.928 min): VW019926.D\data.ms



Scan 495 (4.922 min): VW019923.D\data.ms (-482) (-)



TIC: VW019926.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.006) 2.15 ug/L m

response 13063

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	62.92
49.00	123.70	108.92
0.00	0.00	0.00

209/01/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	354202	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	331821	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	160694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	107679	19.621	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.480%	
7) Chloroethane-d5	2.897	69	98420	20.432	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.720%	
11) 1,1-Dichloroethene-d2	4.025	63	139888	14.690	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	58.760%	
21) 2-Butanone-d5	7.086	46	51123	45.861	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	91.720%	
24) Chloroform-d	7.653	84	209012	21.457	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.840%	
26) 1,2-Dichloroethane-d4	8.311	65	113964	21.710	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	86.840%	
32) Benzene-d6	8.281	84	412232	21.789	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	87.160%	
36) 1,2-Dichloropropane-d6	9.280	67	125807	21.958	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	87.840%	
41) Toluene-d8	10.329	98	373827	21.561	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	86.240%	
43) trans-1,3-Dichloroprop...	10.579	79	51373	21.705	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	86.800%	
47) 2-Hexanone-d5	10.926	63	35579	44.576	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	89.160%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	106540	22.847	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	91.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	130994	23.765	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.040%	
Target Compounds						
16) Methylene chloride	4.928	84	13063m	2.149	ug/L	Qvalue 92
42) Toluene	10.390	91	7779	0.361	ug/L	92

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

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