

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
 Data File : VW022650.D
 Acq On : 27 Apr 2022 18:20
 Operator : SY/VA
 Sample : N2562-18
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW479

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: Apr 28 01:14:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 28 01:10:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	295884	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	288122	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	129376	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	65450	10.006	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	40.040%		
7) Chloroethane-d5	2.892	69	52161	12.724	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.880%		
11) 1,1-Dichloroethene-d2	4.025	63	76182	8.980	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	35.920%#		
21) 2-Butanone-d5	7.080	46	67290	58.924	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.840%		
24) Chloroform-d	7.647	84	162005	17.517	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.080%		
26) 1,2-Dichloroethane-d4	8.305	65	102061m	19.315	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.240%		
32) Benzene-d6	8.275	84	272739	15.494	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	61.960%		
36) 1,2-Dichloropropane-d6	9.275	67	92827	18.222	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	72.880%		
41) Toluene-d8	10.323	98	239001	13.863	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	55.440%		
43) trans-1,3-Dichloroprop...	10.579	79	36487	15.177	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	60.720%		
47) 2-Hexanone-d5	10.921	63	54832	57.853	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.700%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	108690	25.093	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	88276	19.264	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.040%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	27573	6.193	ug/L	94

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

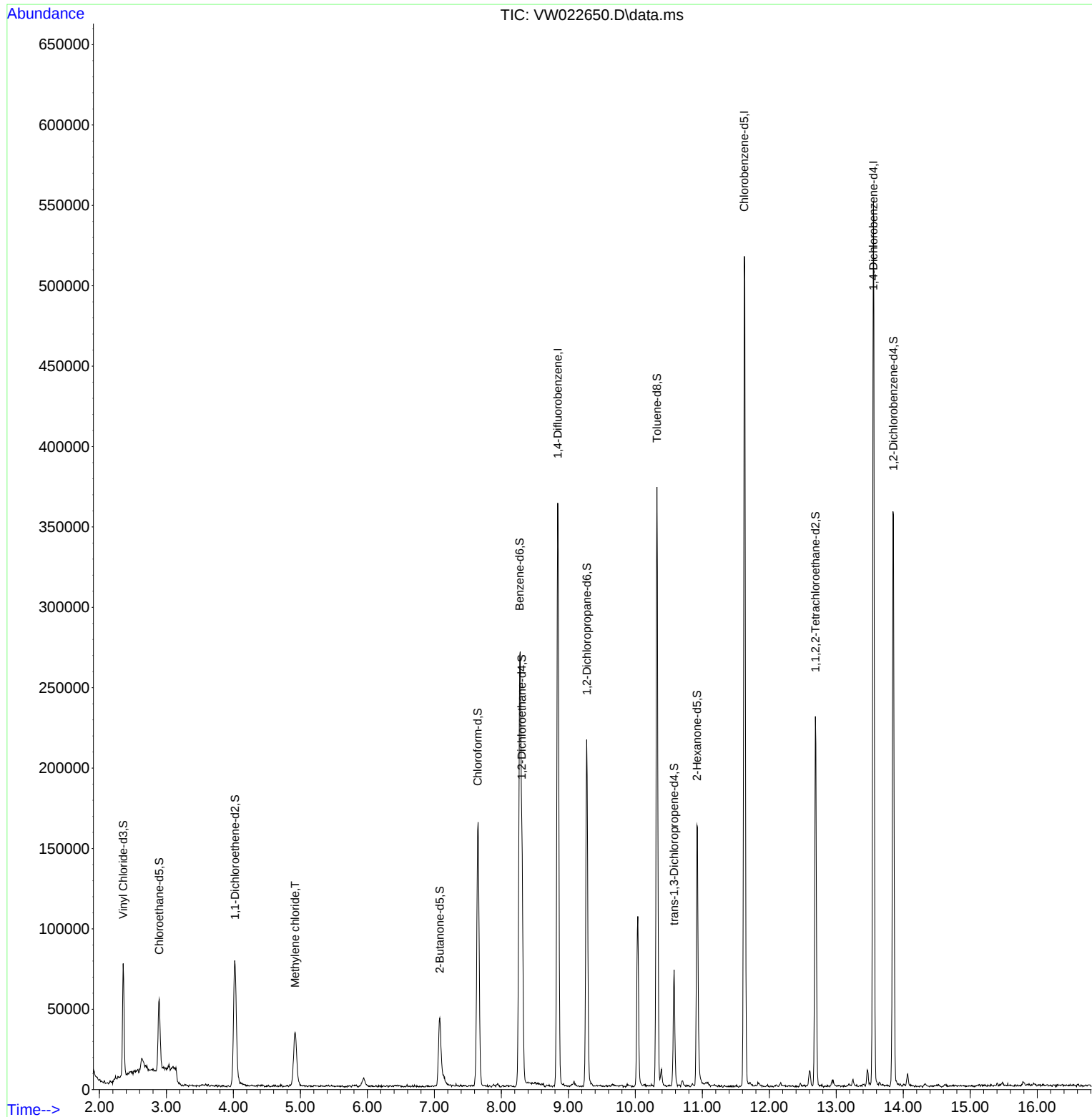
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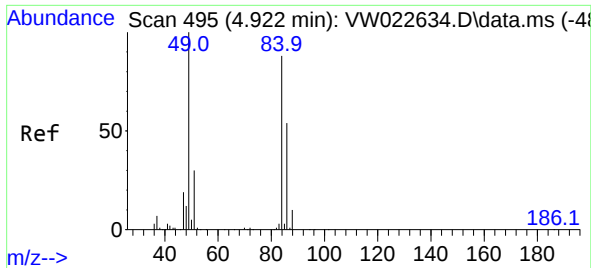
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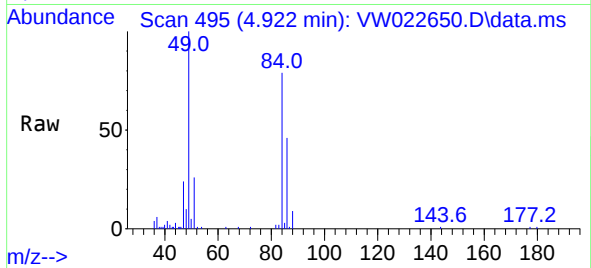
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Quant Title : SFAM01.0
QLast Update : Thu Apr 28 01:10:03 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 6.193 ug/L
RT: 4.922 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW022650.D
Acq: 27 Apr 2022 18:20

Instrument :
MSVOA_W
ClientSampleId :
EW479



Tgt Ion: 84 Resp: 2757
Ion Ratio Lower Upper
84 100
86 58.7 42.8 79.4
49 126.5 94.2 175.0

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