

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024026.D
 Acq On : 23 Jul 2022 00:13
 Operator : SY/VA
 Sample : N3790-05
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2022
 Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:42:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	221492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	229128	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100210	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	98794	17.464	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.840%		
7) Chloroethane-d5	2.873	69	65976	17.482	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.920%		
11) 1,1-Dichloroethene-d2	4.007	63	57027	12.380	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.520%		
21) 2-Butanone-d5	7.080	46	56513	64.404	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	128.800%		
24) Chloroform-d	7.647	84	146396	22.702	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.800%		
26) 1,2-Dichloroethane-d4	8.305	65	93258m	23.645	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.600%		
32) Benzene-d6	8.269	84	251632	21.126	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.520%		
36) 1,2-Dichloropropane-d6	9.268	67	84967	23.682	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.720%		
41) Toluene-d8	10.323	98	227043	18.793	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.160%		
43) trans-1,3-Dichloroprop...	10.579	79	31655	18.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.280%		
47) 2-Hexanone-d5	10.927	63	45927	60.876	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.760%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	105408	26.585	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	93517	26.142	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	17272	4.987	ug/L	95

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

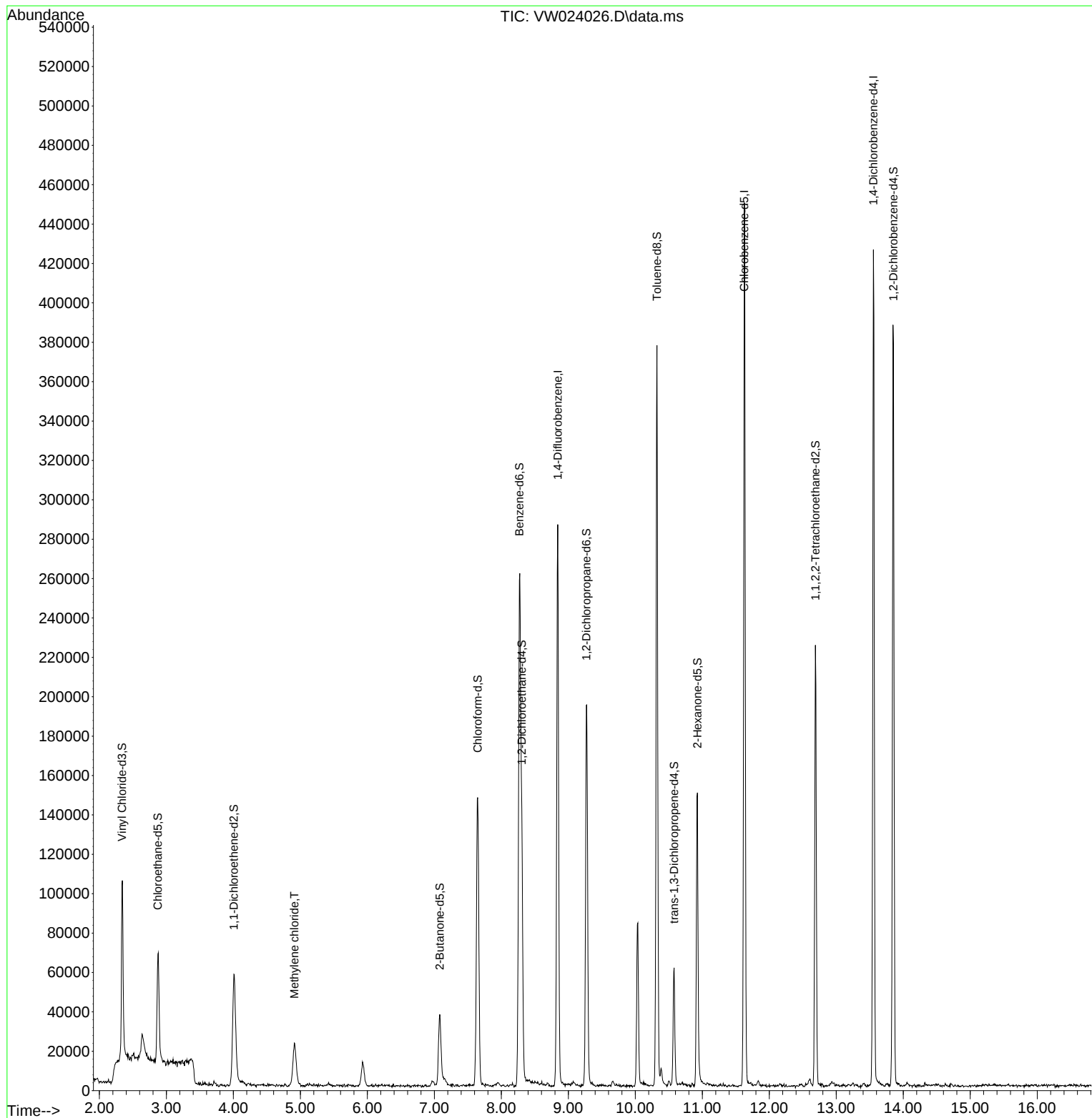
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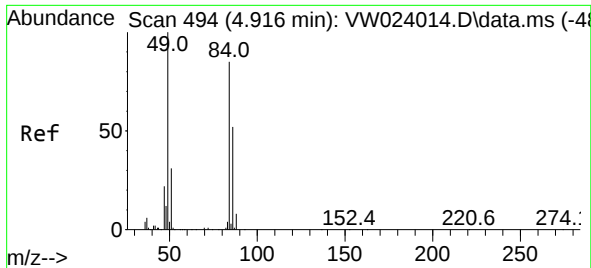
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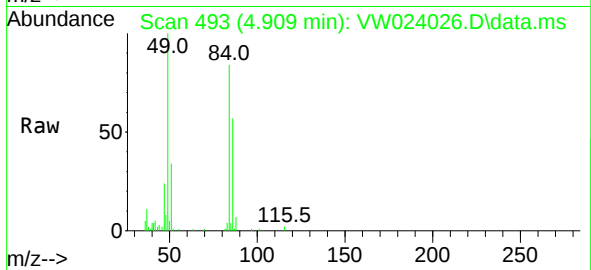
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Quant Title : SFAM01.0
QLast Update : Sat Jul 23 03:31:10 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.987 ug/L
RT: 4.909 min Scan# 493
Delta R.T. -0.006 min
Lab File: VW024026.D
Acq: 23 Jul 2022 00:13

Instrument :
MSVOA_W
ClientSampleId :
DBUK0



Tgt Ion: 84 Resp: 17272
Ion Ratio Lower Upper
84 100
86 68.2 42.8 79.6
49 119.2 85.4 158.6

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