

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029021.D
 Acq On : 05 Jun 2024 14:54
 Operator : SY/MD
 Sample : P2738-02
 Misc : 6.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0005

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 05 23:52:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	625357	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	519838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	178719	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	201453	20.278	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.120%		
7) Chloroethane-d5	2.893	69	163582	21.443	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.760%		
11) 1,1-Dichloroethene-d2	4.021	65	89438	20.483	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.920%		
21) 2-Butanone-d5	7.075	46	88338	43.521	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.040%		
24) Chloroform-d	7.648	84	376035	21.077	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.320%		
26) 1,2-Dichloroethane-d4	8.307	65	206660m	22.002	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.000%		
32) Benzene-d6	8.276	84	768626	24.090	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.360%		
36) 1,2-Dichloropropane-d6	9.270	67	235704	24.365	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.440%		
41) Toluene-d8	10.325	98	675853	23.737	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	10.575	79	80822	21.742	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.960%		
47) 2-Hexanone-d5	10.922	63	61833	48.435	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149866	22.300	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	150577	23.743	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.960%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	37856	4.033	ug/L	95

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

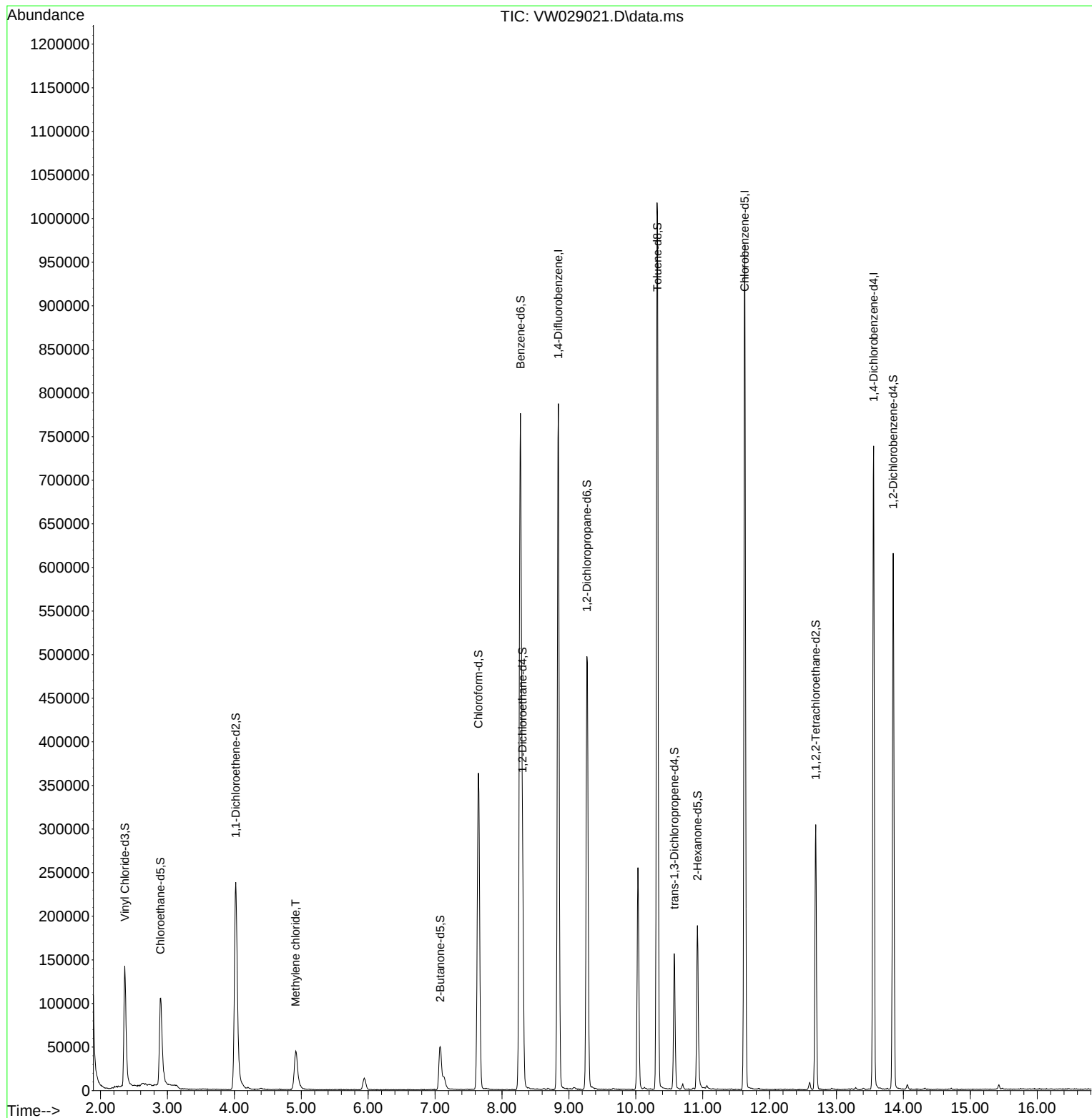
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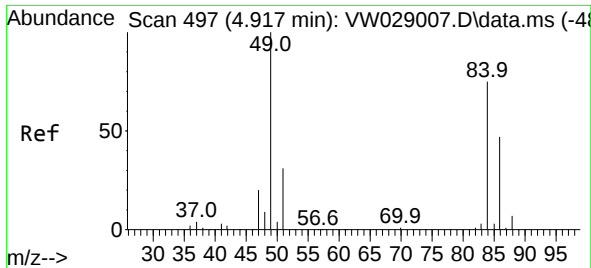
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#16
Methylene chloride
Concen: 4.033 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029021.D
Acq: 05 Jun 2024 14:54

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 3785
Ion Ratio Lower Upper
84 100
86 63.6 43.8 81.4
49 122.5 91.3 169.5

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