

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028433.D
 Acq On : 12 Apr 2024 16:03
 Operator : SY/MD
 Sample : VIBLK426
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK426

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/15/2024
 Supervised By :Mahesh Dadoda 04/15/2024

Quant Time: Apr 12 23:15:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	358806	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	327380	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	164987	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	100941	17.548	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.200%		
7) Chloroethane-d5	2.899	69	76801	17.616	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.480%		
11) 1,1-Dichloroethene-d2	4.021	65	43981	18.055	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.240%		
21) 2-Butanone-d5	7.075	46	53528	49.729	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.460%		
24) Chloroform-d	7.648	84	179216	19.141	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.560%		
26) 1,2-Dichloroethane-d4	8.307	65	107501m	22.094	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.360%		
32) Benzene-d6	8.276	84	360741	20.170	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.680%		
36) 1,2-Dichloropropane-d6	9.276	67	110613	20.807	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.240%		
41) Toluene-d8	10.319	98	326204	20.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.240%		
43) trans-1,3-Dichloroprop...	10.575	79	42123	19.928	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.720%		
47) 2-Hexanone-d5	10.922	63	35773	48.580	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85472	22.788	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	109147	20.918	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.680%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	11644	2.145	ug/L	100

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

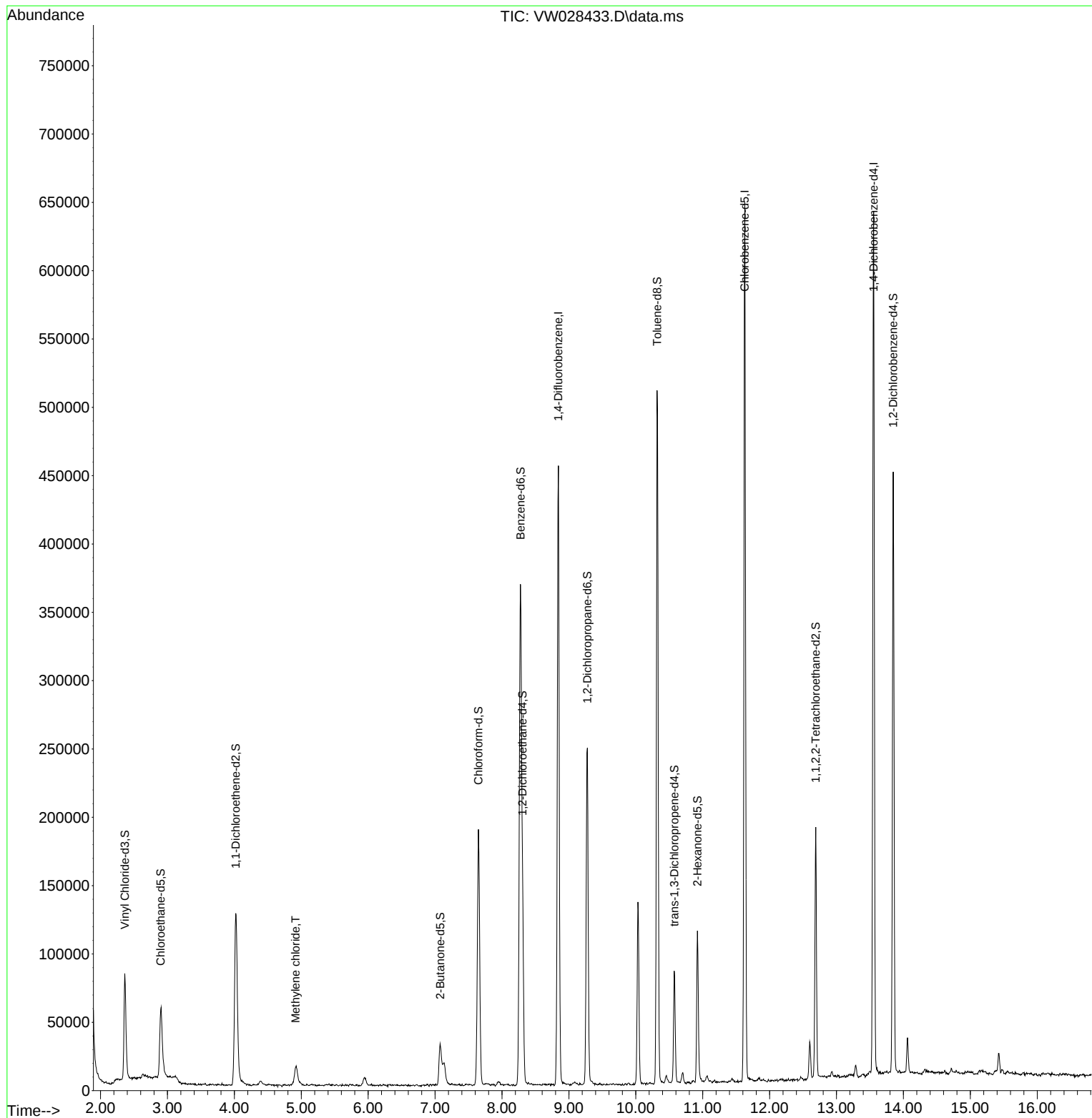
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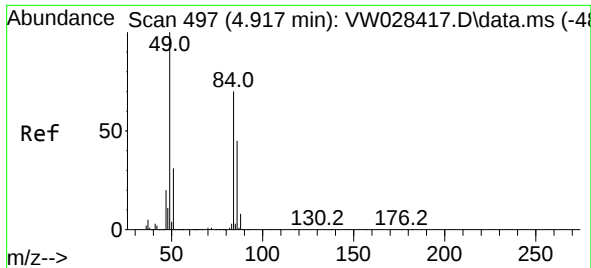
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 2.145 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028433.D
Acq: 12 Apr 2024 16:03

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 1164
Ion Ratio Lower Upper
84 100
86 63.0 44.2 82.0
49 135.1 95.0 176.4

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