

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078333.D
 Acq On : 02 Feb 2024 18:23
 Operator : RP/MD
 Sample : P1329-22
 Misc : 4.11G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COFNO

Quant Time: Feb 03 00:23:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Feb 03 00:20:19 2024
 Response via : Initial Calibration

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

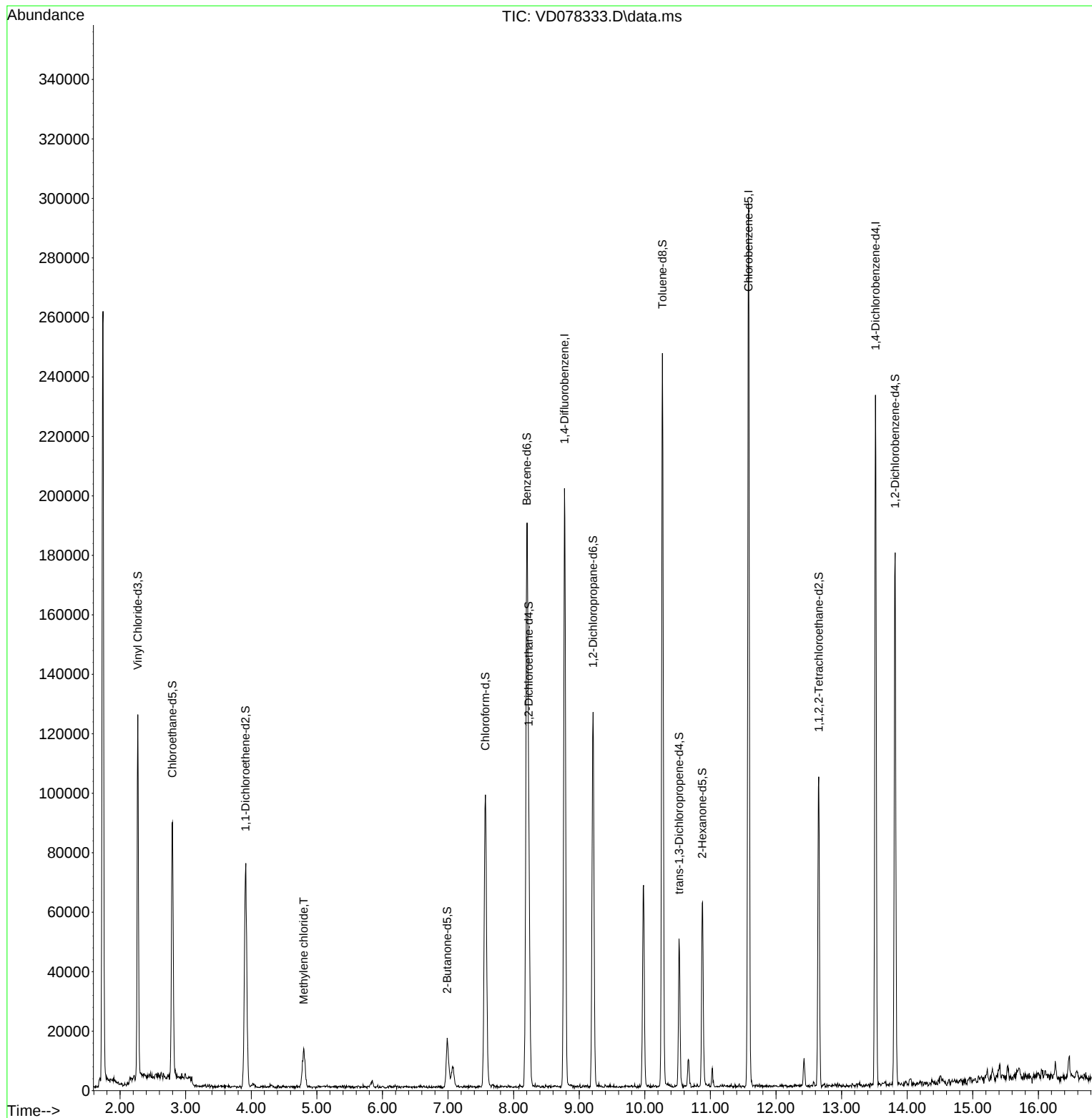
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	176557	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	166427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	58742	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	105465	21.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.200%
7) Chloroethane-d5	2.799	69	87964	20.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.560%
11) 1,1-Dichloroethene-d2	3.911	65	21730	20.091	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.360%
21) 2-Butanone-d5	6.987	46	26631	36.109	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.220%
24) Chloroform-d	7.569	84	98299	19.527	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.120%
26) 1,2-Dichloroethane-d4	8.228	65	54009	19.881	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.520%
32) Benzene-d6	8.199	84	201156	20.671	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.680%
36) 1,2-Dichloropropane-d6	9.210	67	64247	21.445	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.800%
41) Toluene-d8	10.269	98	169349	19.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.480%
43) trans-1,3-Dichloroprop...	10.522	79	26485	19.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.200%
47) 2-Hexanone-d5	10.875	63	22437	36.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.820%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	54055	19.417	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.680%
66) 1,2-Dichlorobenzene-d4	13.816	152	45353	21.566	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.280%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	9571	2.764	ug/L	93

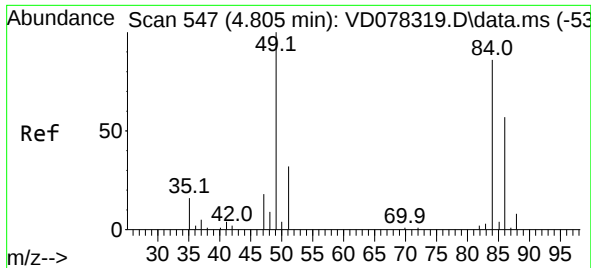
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Sat Feb 03 00:20:19 2024
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#16
Methylene chloride
Concen: 2.764 ug/L
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD078333.D
Acq: 02 Feb 2024 18:23

Instrument :
MSVOA_D
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COFNO

Tgt Ion: 84 Resp: 9571
Ion Ratio Lower Upper
84 100
86 61.6 45.4 84.2
49 120.0 77.3 143.7

