

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020124\
 Data File : VD078313.D
 Acq On : 01 Feb 2024 18:58
 Operator : RP/MD
 Sample : P1329-03
 Misc : 4.15G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COFLO

Quant Time: Feb 02 00:41:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 00:36:57 2024
 Response via : Initial Calibration

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

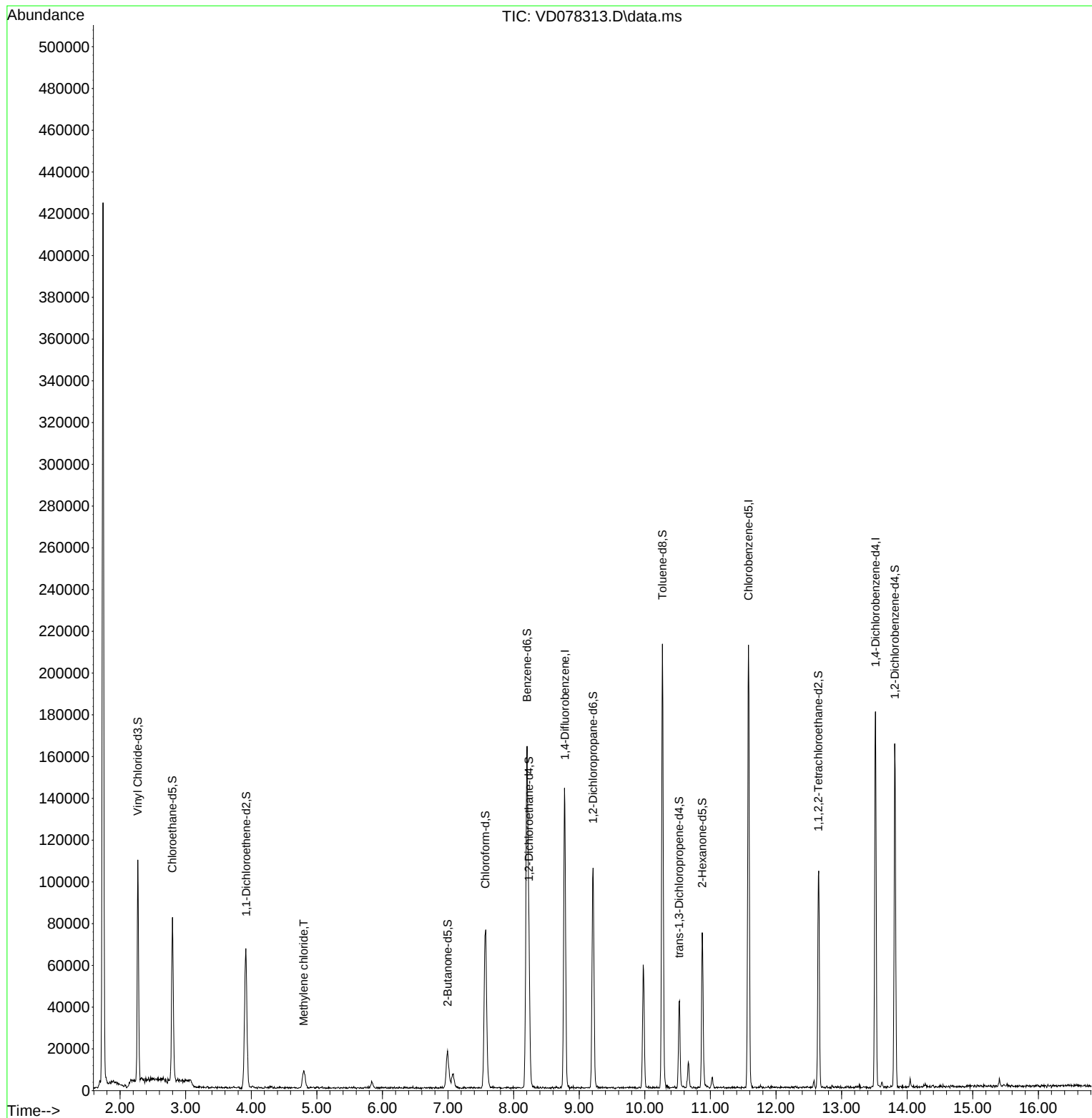
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	125417	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	120050	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	46851	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	94660	26.603	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.400%
7) Chloroethane-d5	2.799	69	76032	25.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.680%
11) 1,1-Dichloroethene-d2	3.922	65	18191	23.677	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.720%
21) 2-Butanone-d5	6.993	46	31233	59.617	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.240%
24) Chloroform-d	7.569	84	79050	22.107	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.440%
26) 1,2-Dichloroethane-d4	8.234	65	48892	25.336	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.360%
32) Benzene-d6	8.205	84	168738	24.038	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.160%
36) 1,2-Dichloropropane-d6	9.210	67	52206	24.158	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.640%
41) Toluene-d8	10.269	98	143669	22.786	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.160%
43) trans-1,3-Dichloroprop...	10.522	79	23890	24.758	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.040%
47) 2-Hexanone-d5	10.875	63	25091	57.226	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.460%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	53694	26.739	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.960%
66) 1,2-Dichlorobenzene-d4	13.810	152	41434	24.703	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.800%
Target Compounds						
16) Methylene chloride	4.799	84	6374	2.591	ug/L	Qvalue 87

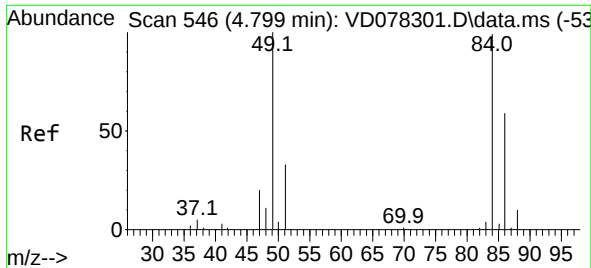
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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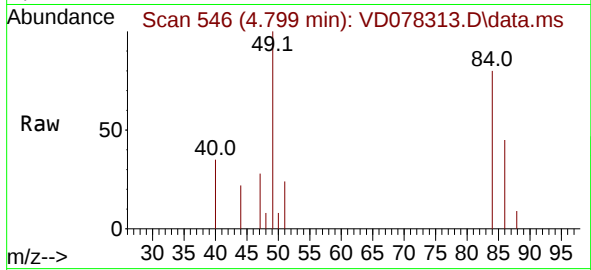
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 2.591 ug/L
RT: 4.799 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD078313.D
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Tgt Ion: 84 Resp: 6374

Ion	Ratio	Lower	Upper
84	100		
86	56.8	45.4	84.2
49	125.6	77.3	143.7

