

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062024\
 Data File : VD079216.D
 Acq On : 20 Jun 2024 14:39
 Operator : RP/MD
 Sample : P2897-21
 Misc : 5.41G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0T69

Quant Time: Jun 21 04:14:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 04:13:10 2024
 Response via : Initial Calibration

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

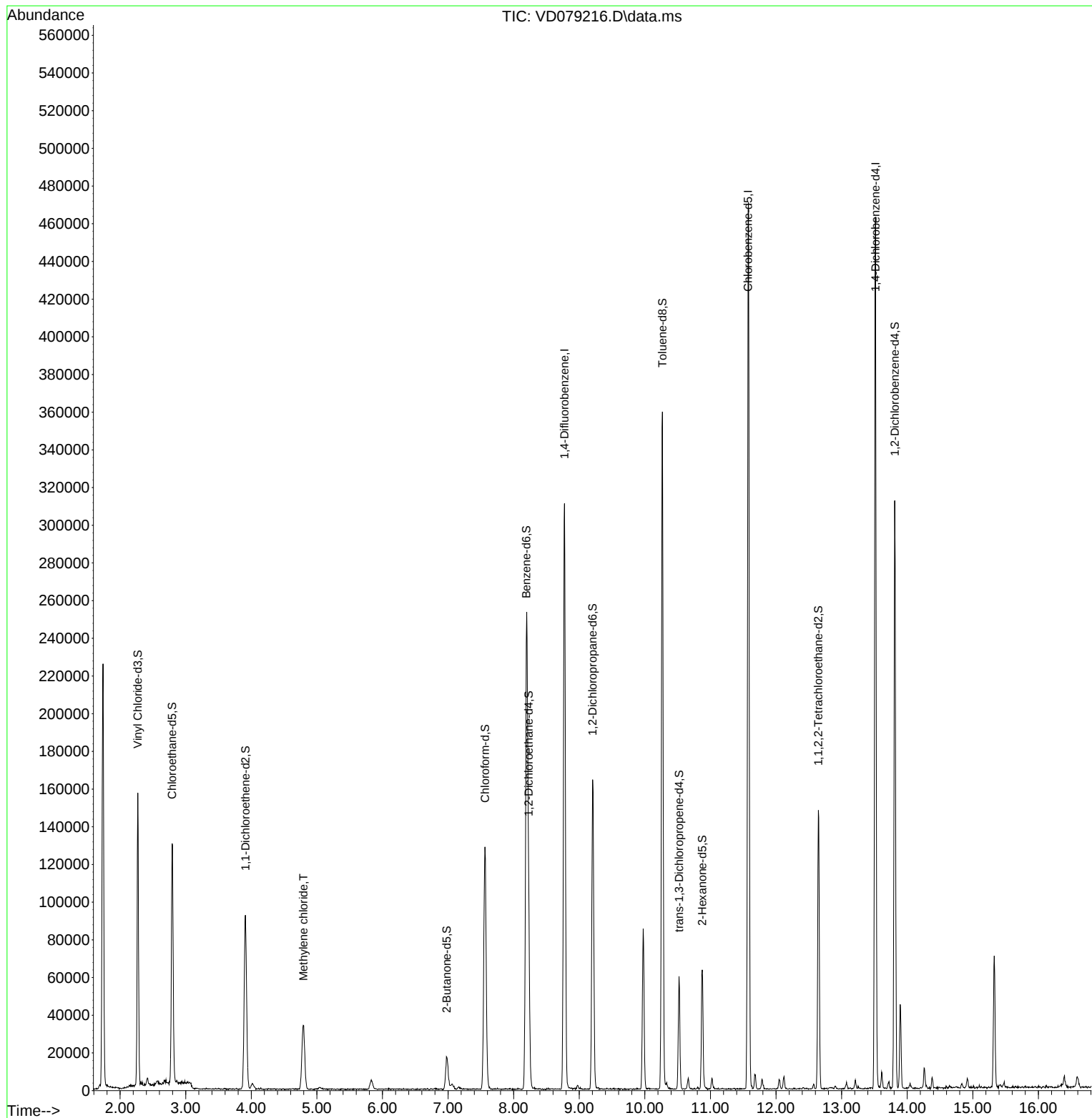
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	300348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.575	117	302740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	132636	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	142761	15.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.800%
7) Chloroethane-d5	2.793	69	140939	15.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.080%
11) 1,1-Dichloroethene-d2	3.911	65	24709	15.059	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.240%
21) 2-Butanone-d5	6.981	46	27422	38.790	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.580%
24) Chloroform-d	7.563	84	140597	16.742	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.960%
26) 1,2-Dichloroethane-d4	8.228	65	69819	18.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.080%
32) Benzene-d6	8.193	84	283043	16.865	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.480%
36) 1,2-Dichloropropane-d6	9.204	67	84637	17.507	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.040%
41) Toluene-d8	10.269	98	257956	16.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.680%
43) trans-1,3-Dichloroprop...	10.522	79	34695	17.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.280%
47) 2-Hexanone-d5	10.875	63	24166	38.667	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.340%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	76145	17.782	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.120%
66) 1,2-Dichlorobenzene-d4	13.810	152	93207	20.362	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.440%
Target Compounds						
16) Methylene chloride	4.793	84	28971	5.413	ug/L	Qvalue 94

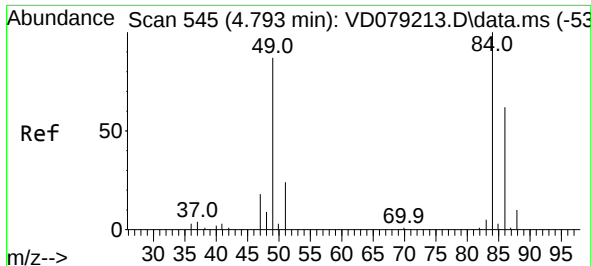
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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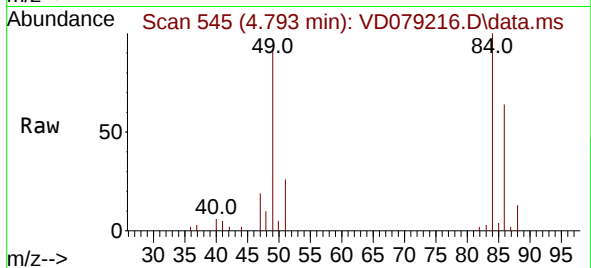
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 5.413 ug/L
RT: 4.793 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD079216.D
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Instrument :
MSVOA_D
ClientSampleId :
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Tgt Ion: 84 Resp: 28971
Ion Ratio Lower Upper
84 100
86 64.2 40.9 76.0
49 91.9 67.5 125.3

