

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079063.D
 Acq On : 29 May 2024 14:28
 Operator : RP/MD
 Sample : VIBLK801
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK801

Quant Time: May 30 01:12:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 30 01:09:48 2024
 Response via : Initial Calibration

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

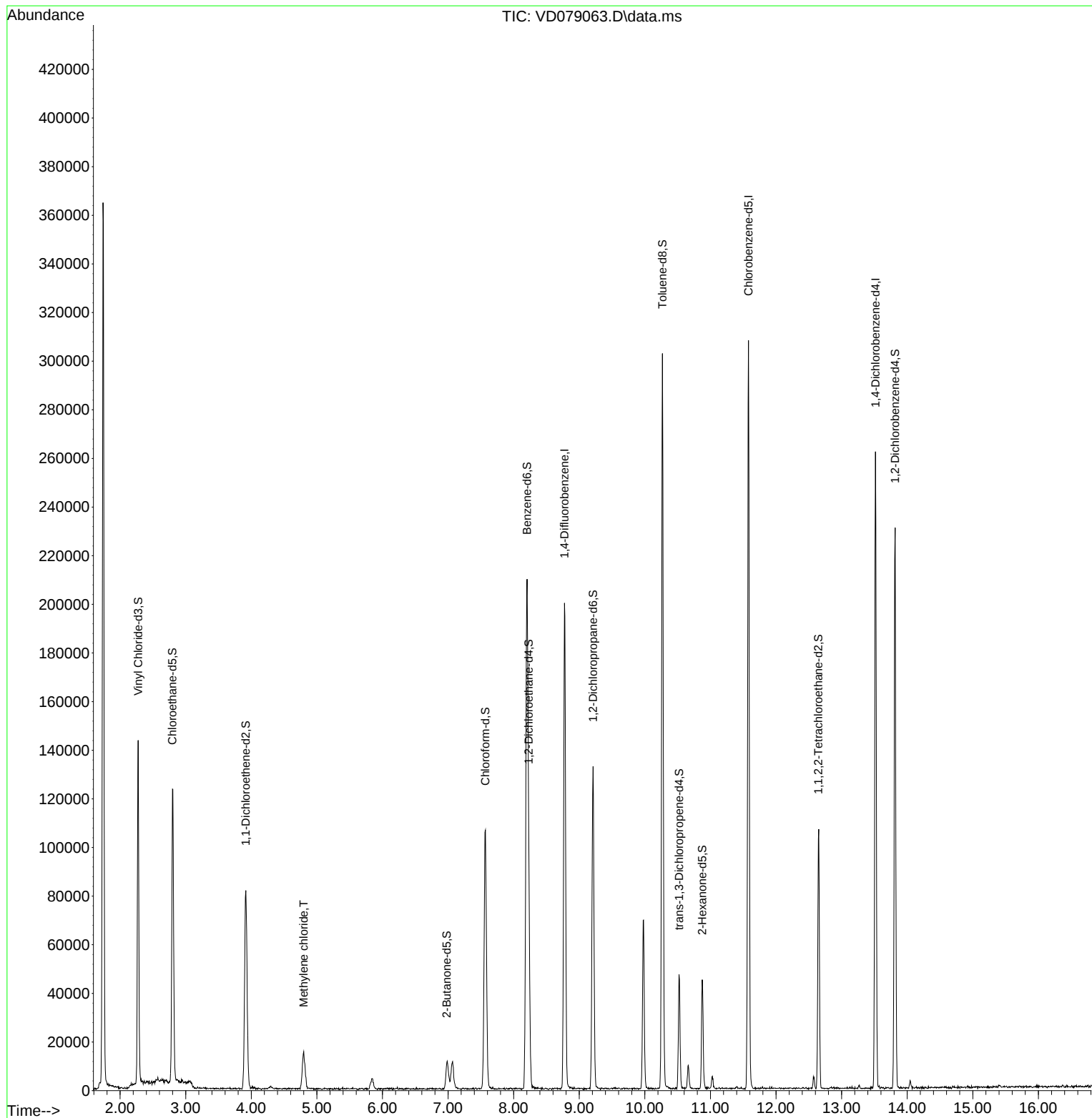
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	188760	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	188860	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	75562	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	133411	22.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.880%
7) Chloroethane-d5	2.799	69	134400	23.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.720%
11) 1,1-Dichloroethene-d2	3.916	65	23141	22.441	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.760%
21) 2-Butanone-d5	6.981	46	19682	44.300	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.600%
24) Chloroform-d	7.569	84	117030	22.174	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.680%
26) 1,2-Dichloroethane-d4	8.228	65	55887	22.954	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.800%
32) Benzene-d6	8.204	84	239457	22.872	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.480%
36) 1,2-Dichloropropane-d6	9.210	67	68011	22.551	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.200%
41) Toluene-d8	10.269	98	215627	21.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	10.522	79	28155	22.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.840%
47) 2-Hexanone-d5	10.875	63	16690	42.808	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.620%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	54859	20.536	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.160%
66) 1,2-Dichlorobenzene-d4	13.816	152	65459	25.101	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.400%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	13029	3.874	ug/L	89

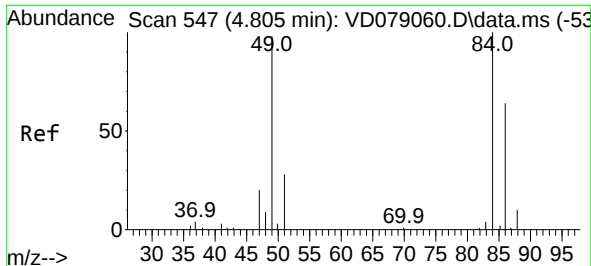
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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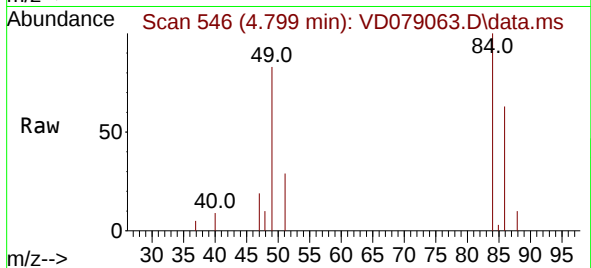
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Quant Title : SFAM01.0
QLast Update : Thu May 30 01:09:48 2024
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#16
Methylene chloride
Concen: 3.874 ug/L
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD079063.D
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Instrument :
MSVOA_D
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Tgt Ion: 84 Resp: 13029
Ion Ratio Lower Upper
84 100
86 62.6 40.9 76.0
49 83.2 67.5 125.3

