

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092524\
 Data File : VD079898.D
 Acq On : 25 Sep 2024 18:49
 Operator : RP/MD
 Sample : P4162-14
 Misc : 5.07G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EH9

Quant Time: Sep 26 01:58:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 26 01:54:46 2024
 Response via : Initial Calibration

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

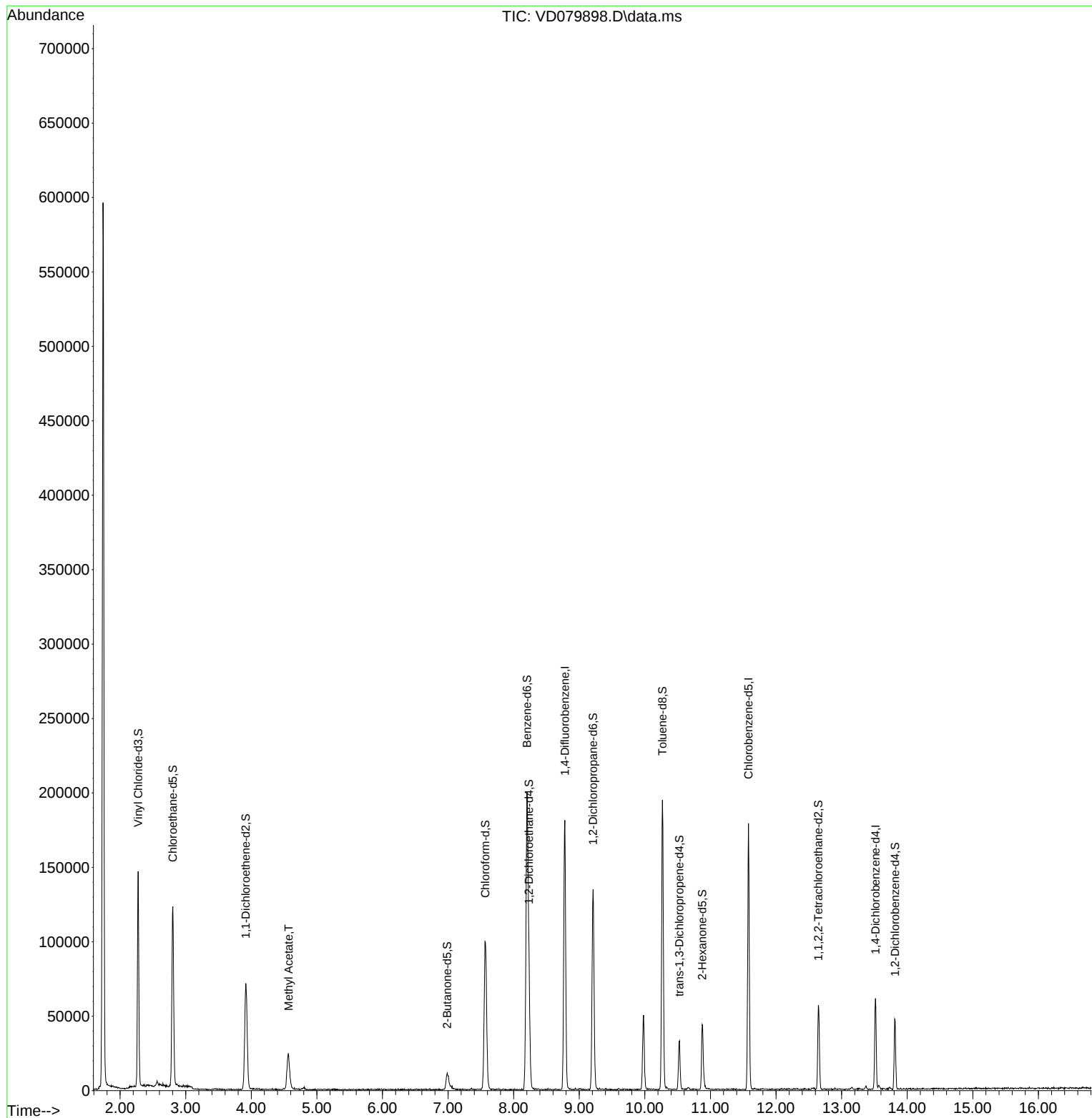
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	154077	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	94640	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	15889	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	133075	19.862	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.440%
7) Chloroethane-d5	2.805	69	130540	24.610	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.440%
11) 1,1-Dichloroethene-d2	3.916	65	21138	17.377	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.520%
21) 2-Butanone-d5	6.987	46	19936	32.026	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.060%
24) Chloroform-d	7.569	84	104663	20.665	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.640%
26) 1,2-Dichloroethane-d4	8.234	65	57197	21.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.400%
32) Benzene-d6	8.204	84	200903	30.068	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	120.280%
36) 1,2-Dichloropropane-d6	9.210	67	70169	34.290	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	137.160%#
41) Toluene-d8	10.269	98	137419	23.373	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.480%
43) trans-1,3-Dichloroprop...	10.528	79	18725	21.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.120%
47) 2-Hexanone-d5	10.875	63	14506	43.486	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.980%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	31335	20.838	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	12213	20.382	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.520%
Target Compounds						Qvalue
15) Methyl Acetate	4.569	43	45494	37.633	ug/L	# 76

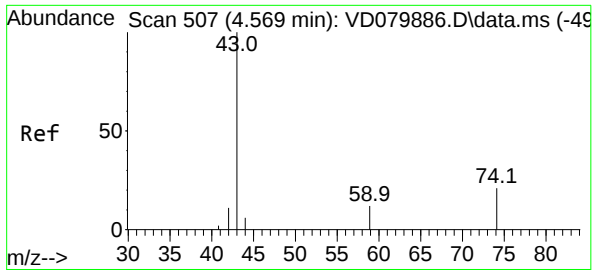
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
Methyl Acetate
Concen: 37.633 ug/L
RT: 4.569 min Scan# 50
Delta R.T. 0.000 min
Lab File: VD079898.D
Acq: 25 Sep 2024 18:49

Instrument :
MSVOA_D
ClientSampleId :
A4EH9

Tgt Ion: 43 Resp: 45494
Ion Ratio Lower Upper
43 100
74 25.0 11.9 17.9#

