

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030623\
 Data File : VD075450.D
 Acq On : 06 Mar 2023 10:05
 Operator : KP/SY
 Sample : VD0306SBL06
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK108

Quant Time: Mar 06 13:14:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 03 23:23:38 2023
 Response via : Initial Calibration

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

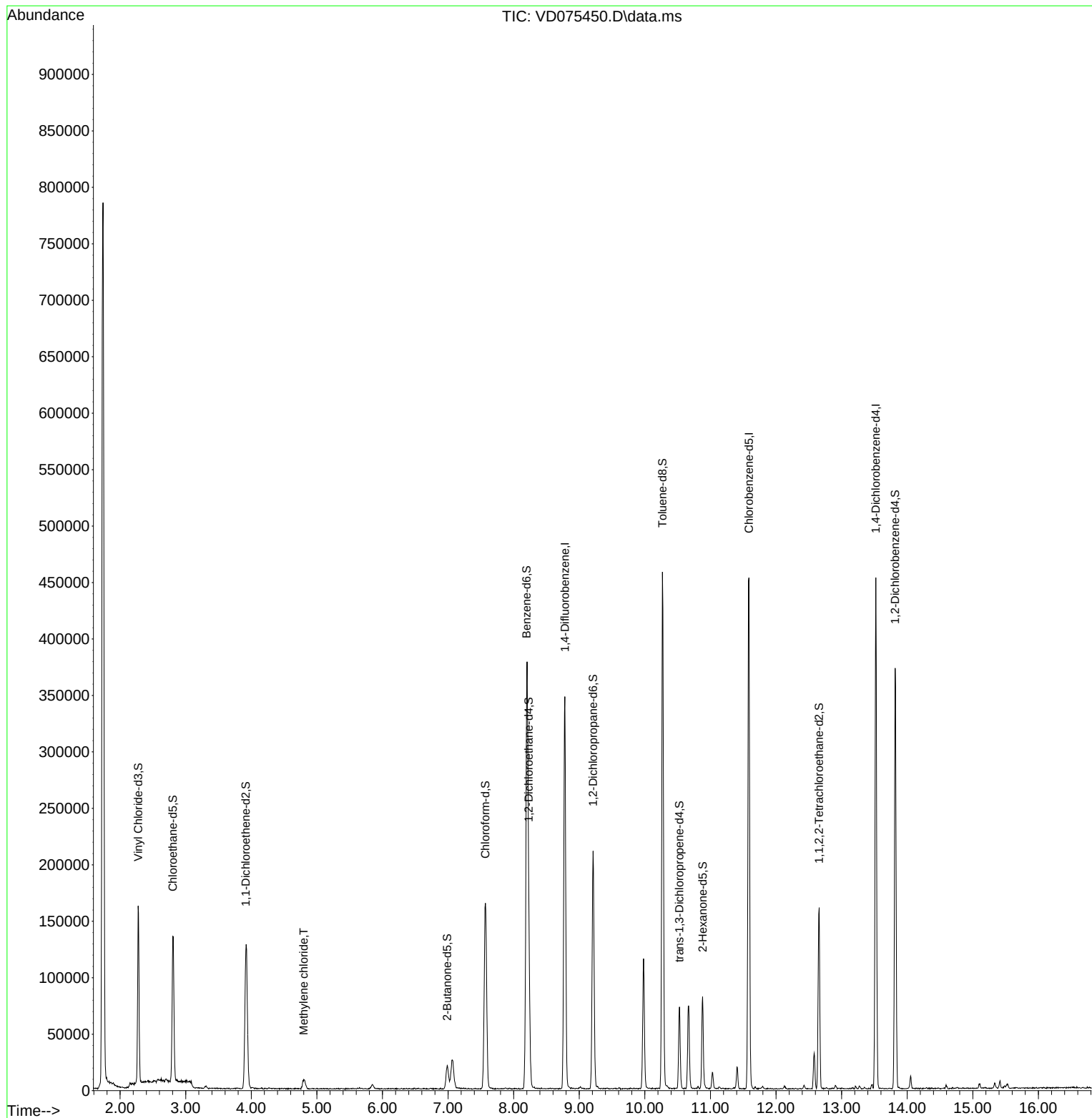
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	338150	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.586	117	289559	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	127518	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	148056	17.634	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.520%
7) Chloroethane-d5	2.805	69	145791	20.065	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.240%
11) 1,1-Dichloroethene-d2	3.916	63	112782	14.381	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.520%
21) 2-Butanone-d5	6.987	46	34884	44.834	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.660%
24) Chloroform-d	7.569	84	186748	21.073	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.280%
26) 1,2-Dichloroethane-d4	8.228	65	79185	20.626	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.520%
32) Benzene-d6	8.198	84	380326	22.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.480%
36) 1,2-Dichloropropane-d6	9.210	67	110789	22.795	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.160%
41) Toluene-d8	10.269	98	341459	21.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.080%
43) trans-1,3-Dichloroprop...	10.528	79	43088	21.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.760%
47) 2-Hexanone-d5	10.881	63	29822	42.533	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.060%
56) 1,1,2,2-Tetrachloroeth...	12.657	84	88784	21.838	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	104386	23.403	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.600%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	7822	1.095	ug/L	86

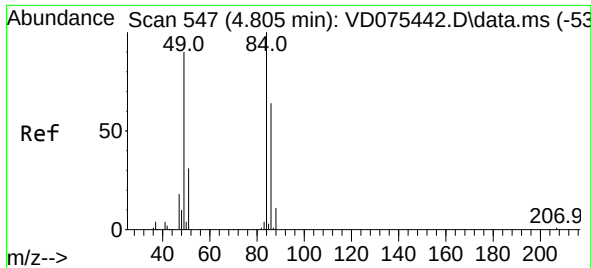
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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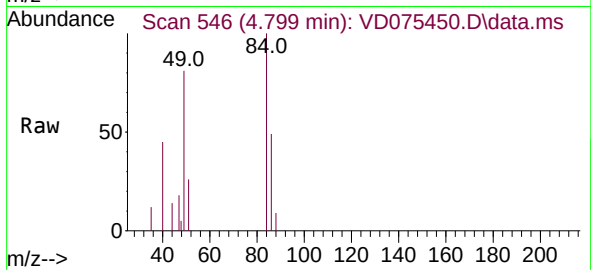
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Quant Title : SFAM01.0
QLast Update : Fri Mar 03 23:23:38 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.095 ug/L
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD075450.D
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Tgt Ion: 84 Resp: 7822

Ion	Ratio	Lower	Upper
84	100		
86	48.8	44.2	82.2
49	81.3	63.6	118.2

