

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075914.D
 Acq On : 29 Apr 2023 13:54
 Operator : KP/SY
 Sample : 02548-45
 Misc : 4.30G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCT0

Quant Time: May 01 00:16:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 01 00:14:49 2023
 Response via : Initial Calibration

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

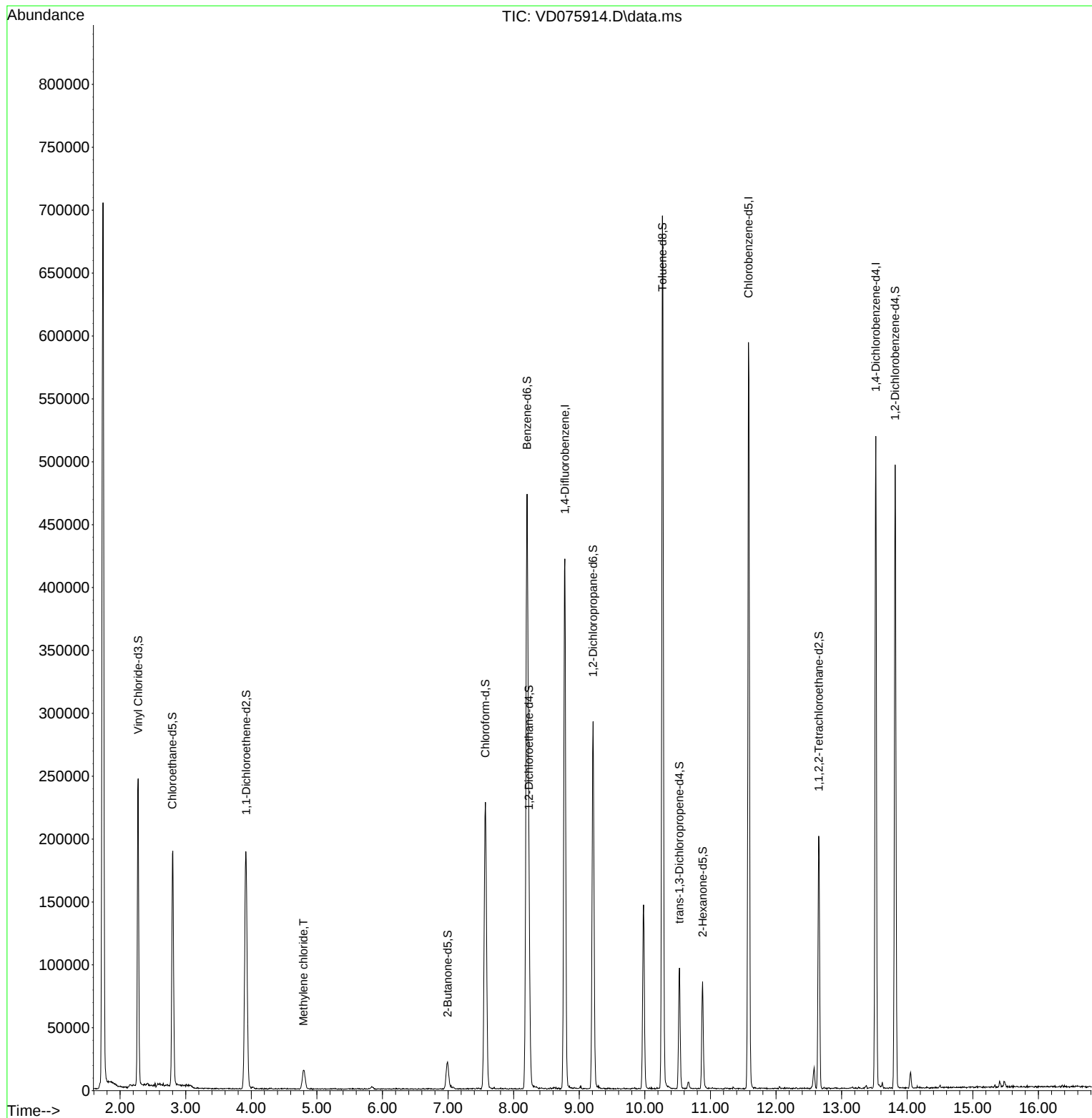
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	417476	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	379273	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	150674	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	232739	25.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.640%
7) Chloroethane-d5	2.799	69	207491	26.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.880%
11) 1,1-Dichloroethene-d2	3.922	65	52816	25.014	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.040%
21) 2-Butanone-d5	6.993	46	37274	46.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.760%
24) Chloroform-d	7.569	84	254459	24.374	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	8.234	65	108755	24.394	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.560%
32) Benzene-d6	8.204	84	544170	24.617	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.480%
36) 1,2-Dichloropropane-d6	9.210	67	152948	24.997	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.000%
41) Toluene-d8	10.269	98	504793	24.392	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.560%
43) trans-1,3-Dichloroprop...	10.528	79	56829	22.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.880%
47) 2-Hexanone-d5	10.881	63	30407	41.273	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.540%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	108458	23.164	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	146127	27.418	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.680%
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	14257	1.683	ug/L	89

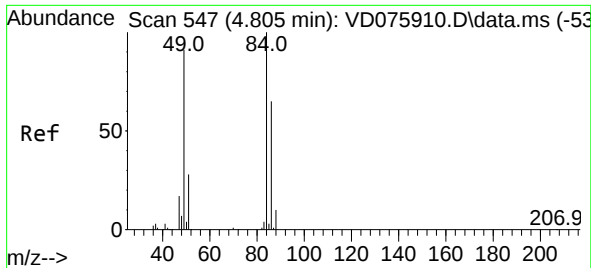
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
Data File : VD075914.D
Acq On : 29 Apr 2023 13:54
Operator : KP/SY
Sample : 02548-45
Misc : 4.30G/10.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCCT0

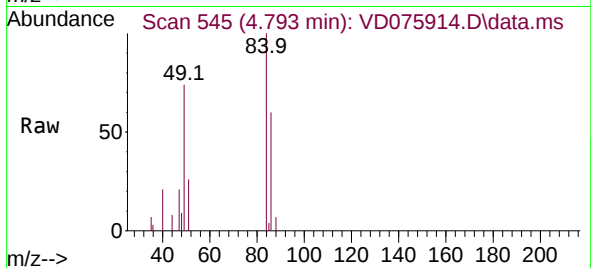
Quant Time: May 01 00:16:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 01 00:14:49 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.683 ug/L
RT: 4.793 min Scan# 54
Delta R.T. -0.012 min
Lab File: VD075914.D
Acq: 29 Apr 2023 13:54

Instrument :
MSVOA_D
ClientSampleId :
DCCT0



Tgt Ion:	84	Resp:	14257
Ion	Ratio	Lower	Upper
84	100		
86	60.2	45.8	85.2
49	74.3	60.8	112.8

