

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042523\
 Data File : VD075805.D
 Acq On : 25 Apr 2023 11:44
 Operator : KP/SY
 Sample : VD0425SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK115

Quant Time: Apr 26 02:40:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 02:39:47 2023
 Response via : Initial Calibration

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

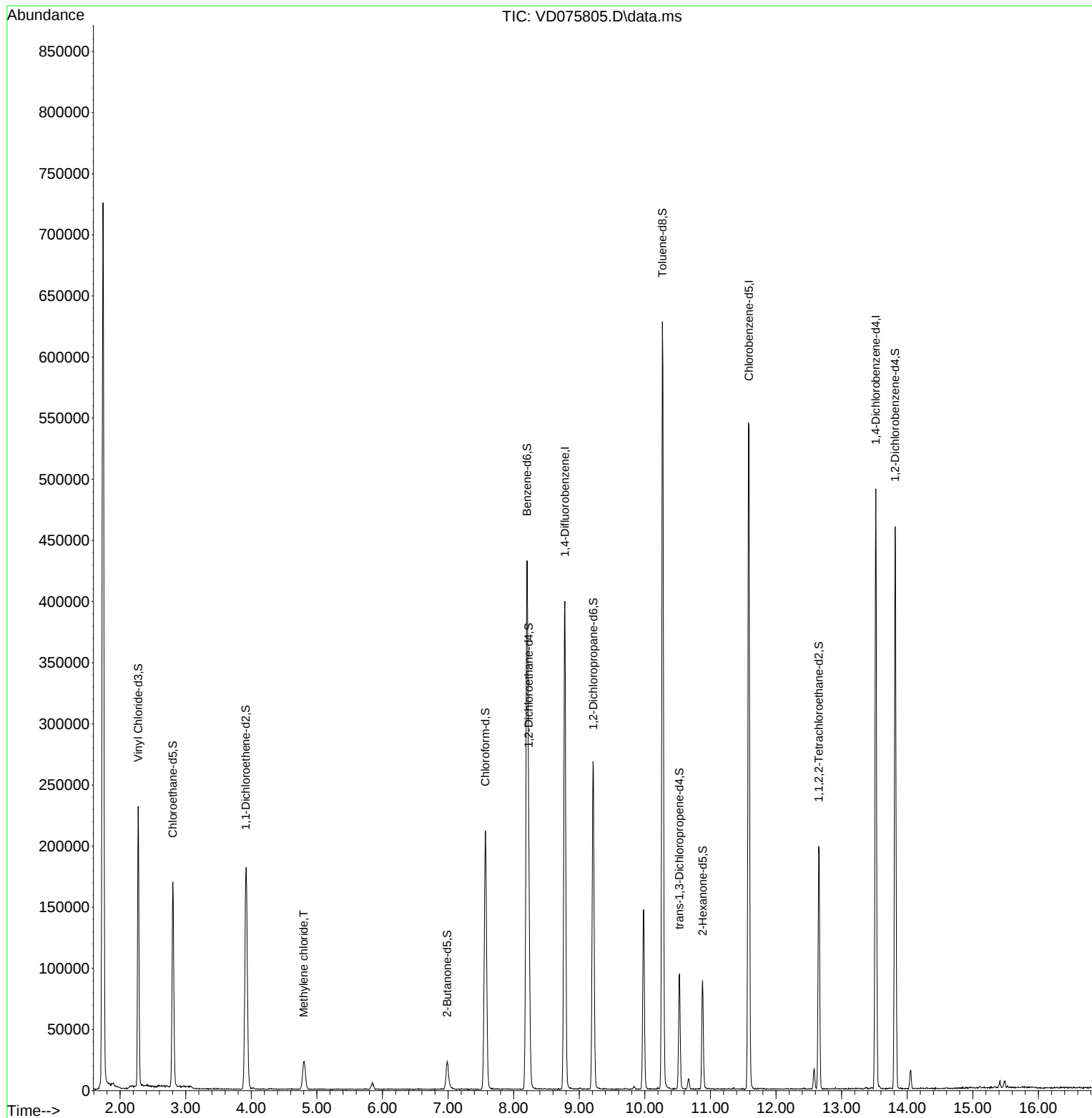
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	394479	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	358165	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	143765	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	222498	25.711	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.840%
7) Chloroethane-d5	2.805	69	179365	23.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.960%
11) 1,1-Dichloroethene-d2	3.916	65	49885	25.003	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.000%
21) 2-Butanone-d5	6.987	46	38046	50.643	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.280%
24) Chloroform-d	7.569	84	232218	23.541	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.160%
26) 1,2-Dichloroethane-d4	8.228	65	103724	24.622	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.480%
32) Benzene-d6	8.204	84	507532	24.312	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.240%
36) 1,2-Dichloropropane-d6	9.216	67	141486	24.487	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.960%
41) Toluene-d8	10.269	98	469463	24.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.080%
43) trans-1,3-Dichloroprop...	10.528	79	56555	23.680	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.720%
47) 2-Hexanone-d5	10.881	63	32915	47.310	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.620%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	106952	24.189	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.760%
66) 1,2-Dichlorobenzene-d4	13.816	152	134424	26.435	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.720%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	21474	2.683	ug/L	89

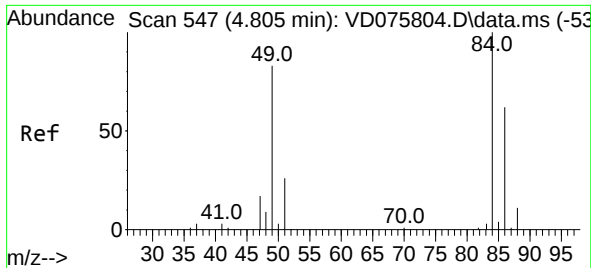
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042523\
Data File : VD075805.D
Acq On : 25 Apr 2023 11:44
Operator : KP/SY
Sample : VD0425SBL01
Misc : 5.00G/10.00ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK115

Quant Time: Apr 26 02:40:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 02:39:47 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.683 ug/L
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD075805.D
Acq: 25 Apr 2023 11:44

Instrument :
MSVOA_D
ClientSampleId :
VBLK115

Tgt Ion: 84 Resp: 21474
Ion Ratio Lower Upper
84 100
86 65.0 45.8 85.2
49 70.0 60.8 112.8

