

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120524\
 Data File : VD080109.D
 Acq On : 05 Dec 2024 17:22
 Operator : RP/MD
 Sample : P5066-07
 Misc : 5.14G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28M6

Quant Time: Dec 06 01:28:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM120524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 01:10:30 2024
 Response via : Initial Calibration

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

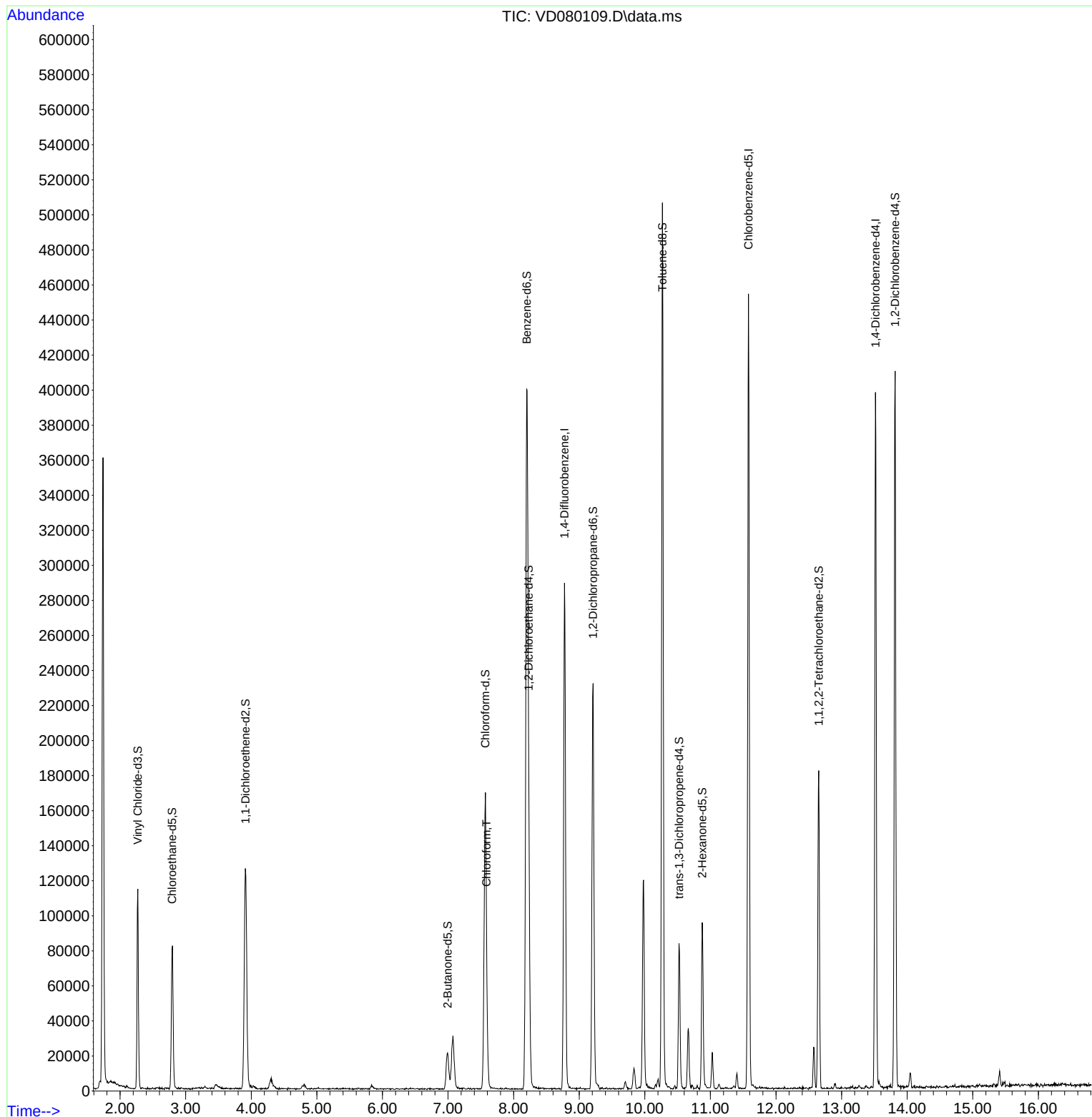
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	263663	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	263140	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	113145	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	107221	22.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.320%
7) Chloroethane-d5	2.793	69	88601	24.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.760%
11) 1,1-Dichloroethene-d2	3.911	65	37325	22.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.640%
21) 2-Butanone-d5	6.993	46	36319	46.006	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.020%
24) Chloroform-d	7.569	84	173160	24.133	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.520%
26) 1,2-Dichloroethane-d4	8.228	65	96606	25.596	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.400%
32) Benzene-d6	8.199	84	364569	24.054	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	9.210	67	118300	24.838	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.360%
41) Toluene-d8	10.269	98	348175	24.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.640%
43) trans-1,3-Dichloroprop...	10.522	79	49744	24.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.720%
47) 2-Hexanone-d5	10.875	63	32175	46.839	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.680%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	93389	24.320	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.280%
66) 1,2-Dichlorobenzene-d4	13.816	152	116817	29.486	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.960%
Target Compounds					Qvalue	
25) Chloroform	7.587	83	15378	1.939	ug/L	82

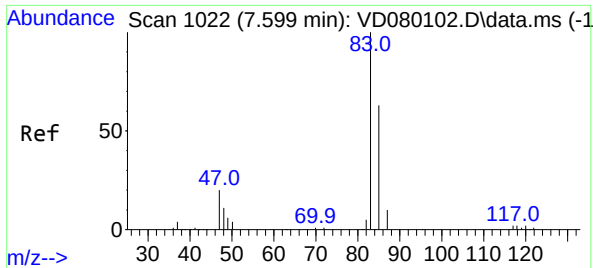
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.939 ug/L
 RT: 7.587 min Scan# 10
 Delta R.T. -0.012 min
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 Acq: 05 Dec 2024 17:22

Instrument :
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Tgt Ion: 83	Resp:	15378
Ion	Ratio	Lower Upper
83	100	
85	79.5	45.6 84.6

