

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079028.D
 Acq On : 24 May 2024 20:15
 Operator : RP/MD
 Sample : P2577-09
 Misc : 6.35G/10ml/MSVOA_D/SOIL/VIAL A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BHBN7

Quant Time: May 24 23:27:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

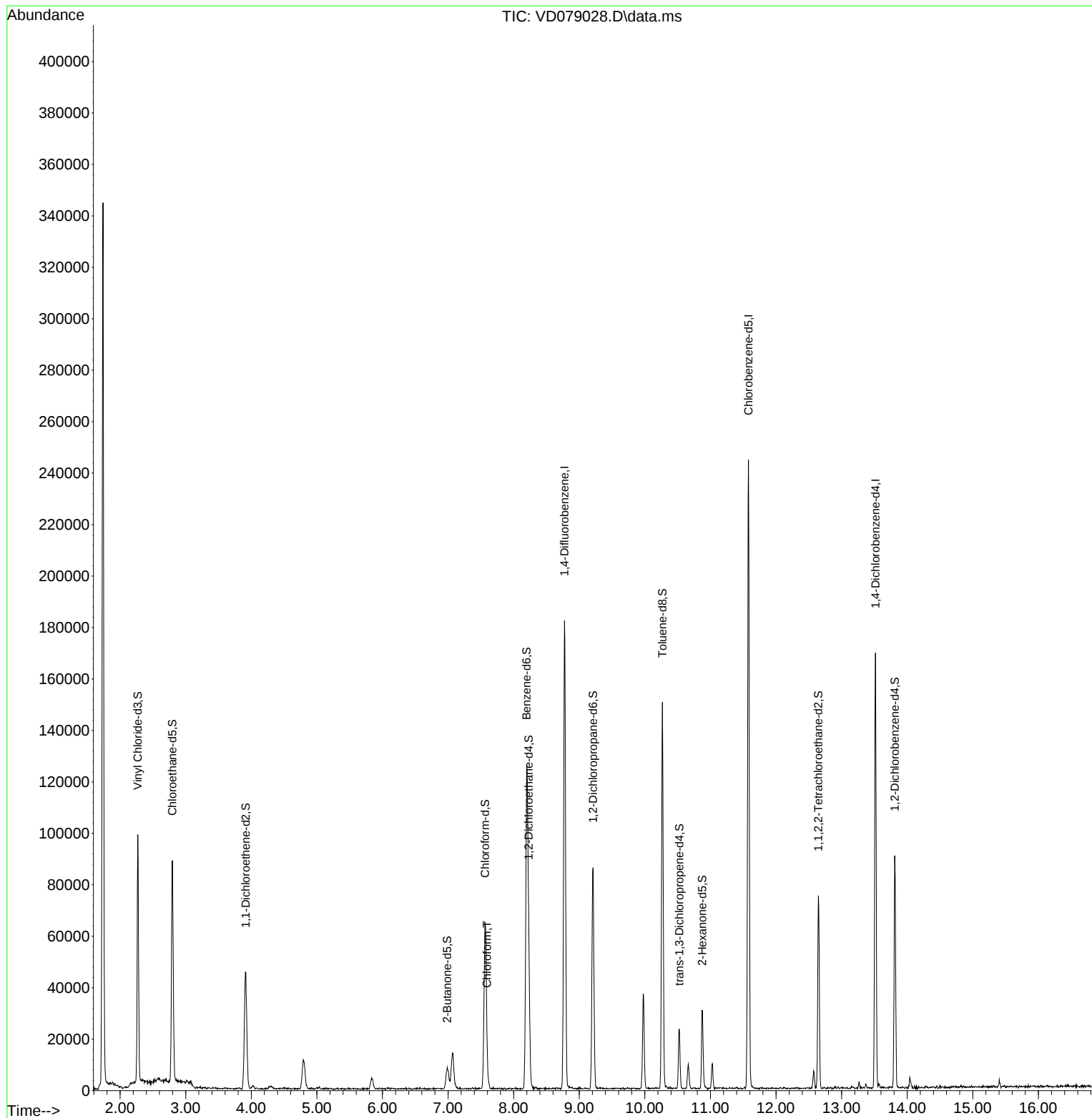
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	172278	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	147870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	47836	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	89898	21.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.160%
7) Chloroethane-d5	2.799	69	93151	20.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.400%
11) 1,1-Dichloroethene-d2	3.916	65	12509	15.184	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.720%
21) 2-Butanone-d5	6.987	46	14884	24.899	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.800%
24) Chloroform-d	7.563	84	69690	13.588	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	54.360%
26) 1,2-Dichloroethane-d4	8.228	65	37215	15.280	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.120%#
32) Benzene-d6	8.199	84	142278	18.857	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.440%
36) 1,2-Dichloropropane-d6	9.210	67	43656	18.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.960%
41) Toluene-d8	10.269	98	107328	15.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.720%
43) trans-1,3-Dichloroprop...	10.528	79	14058	13.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	53.080%
47) 2-Hexanone-d5	10.875	63	10888	23.631	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.260%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	39251	15.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.040%
66) 1,2-Dichlorobenzene-d4	13.810	152	25701	15.829	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.320%#
Target Compounds					Qvalue	
25) Chloroform	7.593	83	4518	0.738	ug/L	93

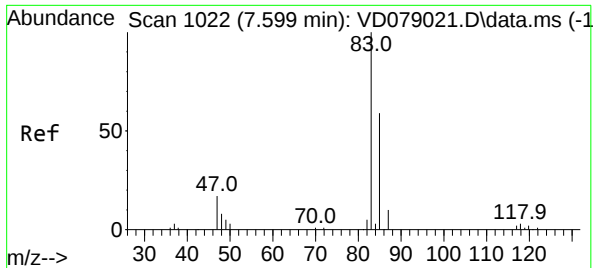
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 0.738 ug/L
 RT: 7.593 min Scan# 10
 Delta R.T. -0.006 min
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Tgt Ion: 83 Resp: 4518
 Ion Ratio Lower Upper
 83 100
 85 54.6 41.8 77.6

