

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028425.D
 Acq On : 12 Apr 2024 12:52
 Operator : SY/MD
 Sample : P2037-22
 Misc : 4.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX7

Quant Time: Apr 12 23:13:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
 Response via : Initial Calibration

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

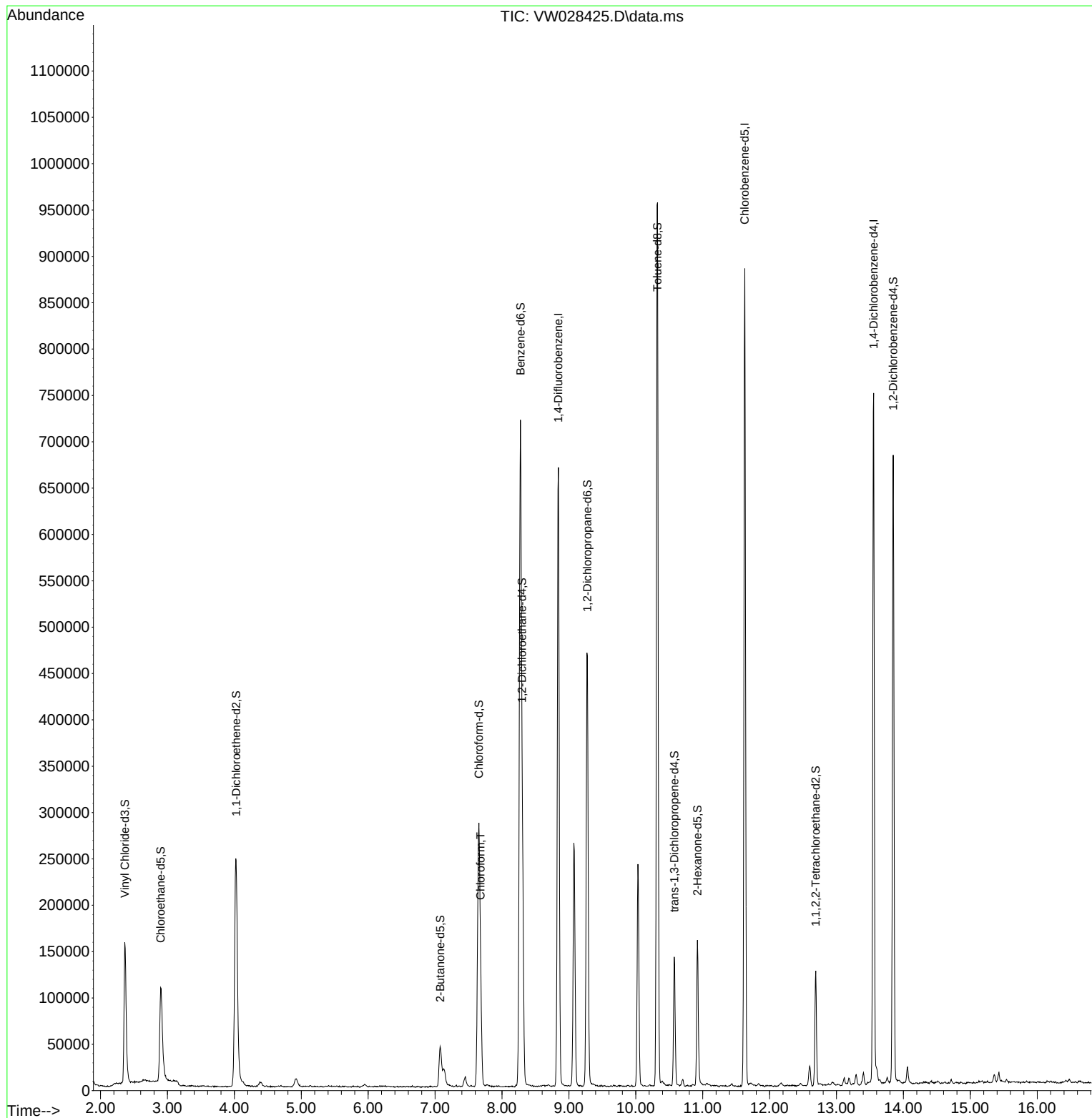
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	529695	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	448395	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	184676	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	207569	24.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.760%
7) Chloroethane-d5	2.899	69	162159	25.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.760%
11) 1,1-Dichloroethene-d2	4.027	65	89491	24.886	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	99.560%
21) 2-Butanone-d5	7.075	46	75230	47.343	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.680%
24) Chloroform-d	7.654	84	253729	18.357	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.440%
26) 1,2-Dichloroethane-d4	8.301	65	187494	26.102	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	8.276	84	698330	28.508	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.040%
36) 1,2-Dichloropropane-d6	9.276	67	208469	28.631	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.520%
41) Toluene-d8	10.325	98	618683	27.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.120%
43) trans-1,3-Dichloroprop...	10.575	79	72069	24.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.560%
47) 2-Hexanone-d5	10.922	63	50437	50.008	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	58450	11.378	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	45.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	163746	28.037	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.160%
Target Compounds					Qvalue	
25) Chloroform	7.679	83	98026	6.927	ug/L	92

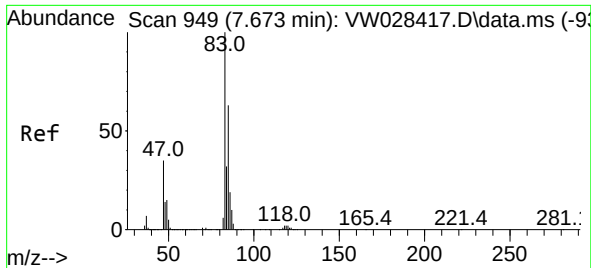
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 6.927 ug/L
 RT: 7.679 min Scan# 91
 Delta R.T. 0.006 min
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Tgt Ion: 83 Resp: 98026
 Ion Ratio Lower Upper
 83 100
 85 61.6 47.7 88.7

