

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023158.D
 Acq On : 19 May 2022 02:53
 Operator : SY/VA
 Sample : N2848-20
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ9

Quant Time: May 19 04:56:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 04:23:21 2022
 Response via : Initial Calibration

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

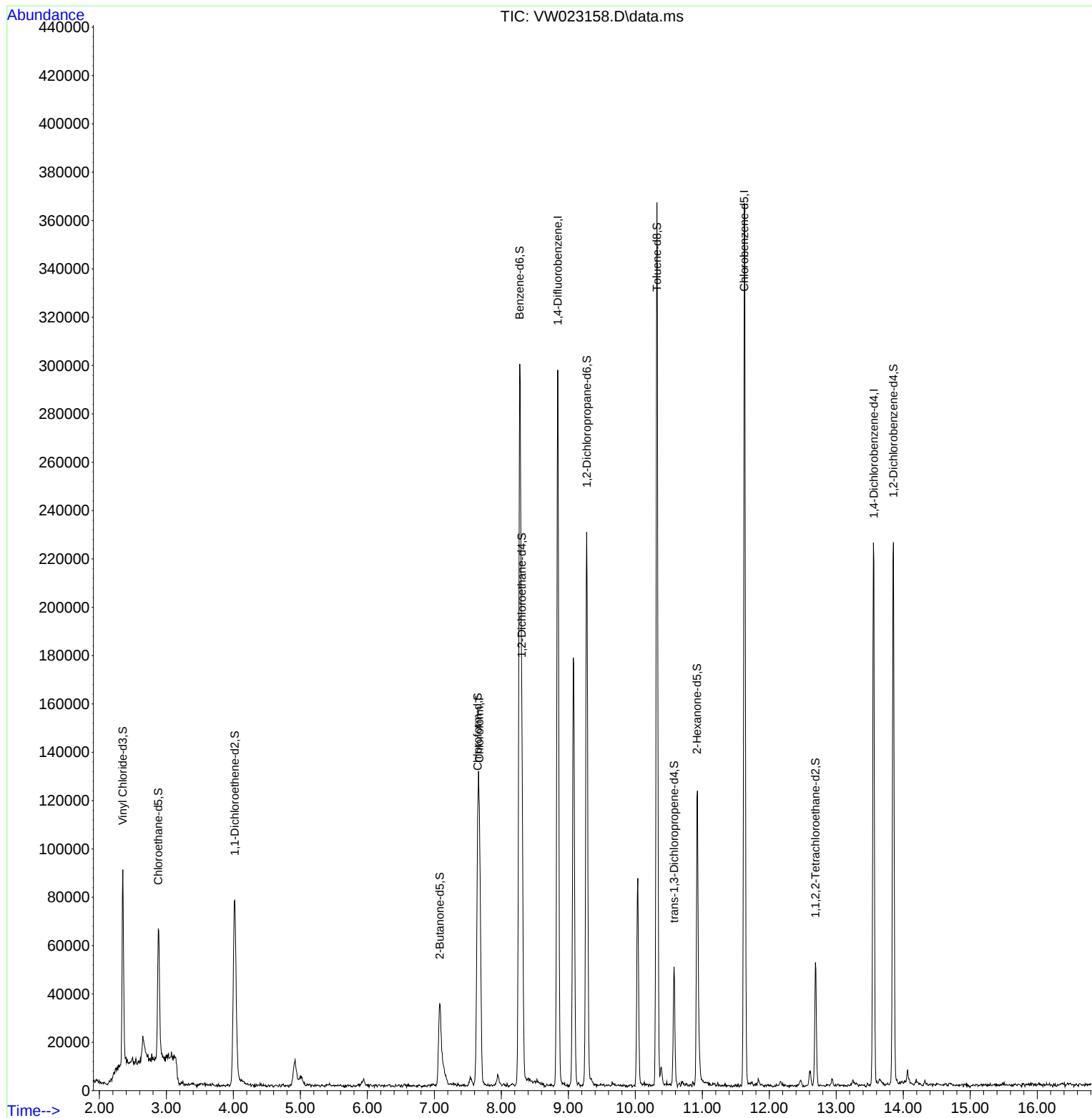
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	243469	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	205058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	59587	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	77166	15.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.800%
7) Chloroethane-d5	2.879	69	63071	19.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
11) 1,1-Dichloroethene-d2	4.019	63	74061	11.475	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.880%
21) 2-Butanone-d5	7.080	46	53883	56.735	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.460%
24) Chloroform-d	7.647	84	100914	14.147	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	56.600%
26) 1,2-Dichloroethane-d4	8.305	65	99773	25.503	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.000%
32) Benzene-d6	8.275	84	305506	25.848	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.400%
36) 1,2-Dichloropropane-d6	9.274	67	102324	30.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.280%#
41) Toluene-d8	10.323	98	239572	20.983	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.920%
43) trans-1,3-Dichloroprop...	10.579	79	25765	16.854	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.400%
47) 2-Hexanone-d5	10.921	63	37864	59.741	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.480%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	24159	7.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	31.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	59275	28.457	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.840%
Target Compounds						
25) Chloroform	7.671	83	81525	12.397	ug/L	Qvalue 97

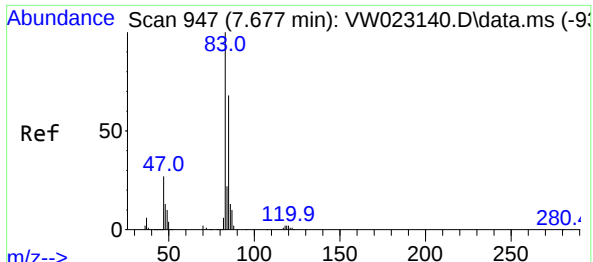
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 12.397 ug/L
 RT: 7.671 min Scan# 94
 Delta R.T. -0.006 min
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Tgt Ion: 83 Resp: 81525
 Ion Ratio Lower Upper
 83 100
 85 64.1 46.6 86.6

