

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026945.D
 Acq On : 29 Aug 2023 12:56
 Operator : SY/MD
 Sample : 04175-14
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 20:48:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
 Response via : Initial Calibration

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

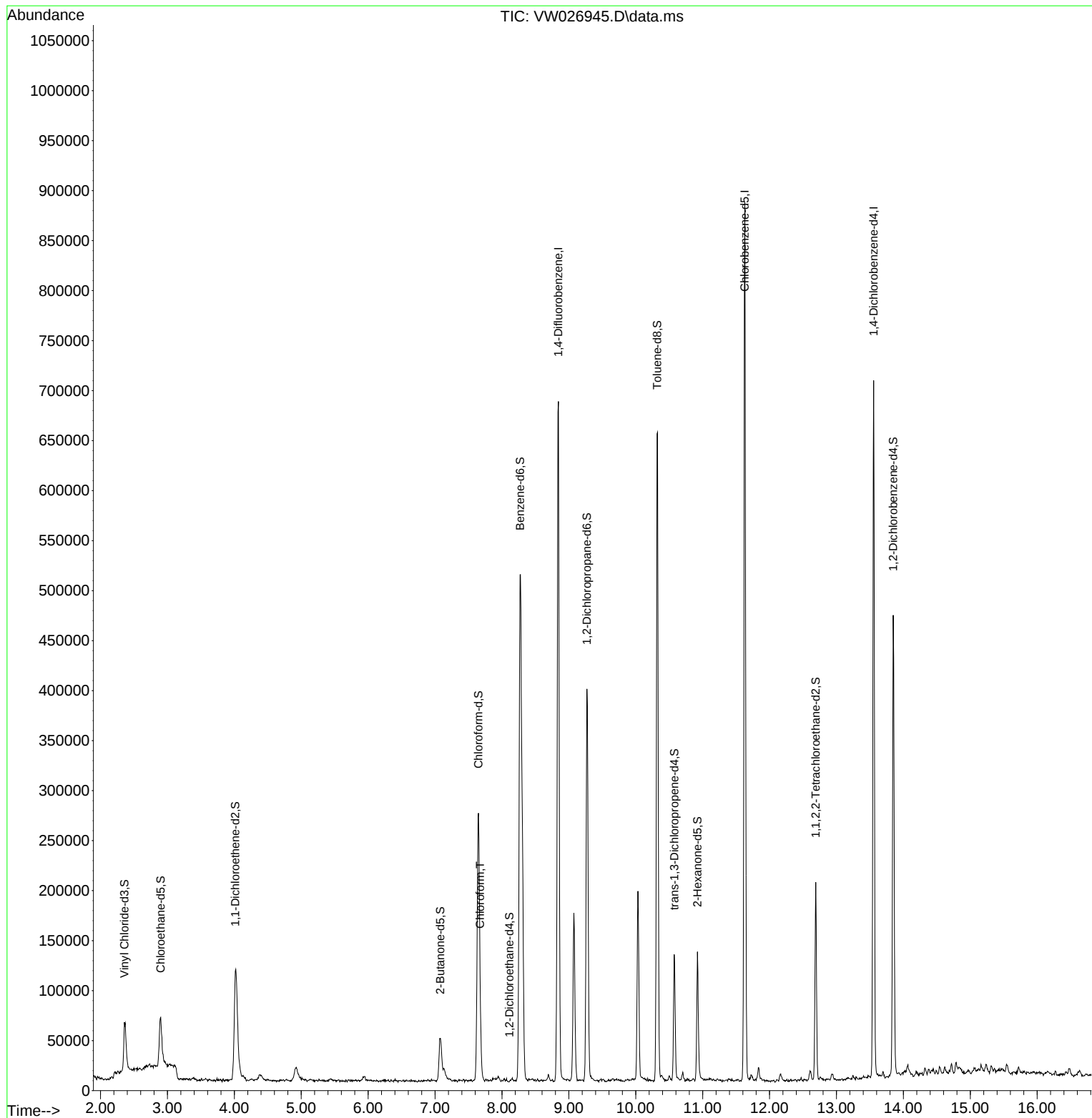
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	507757	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	424132	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	164738	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	78067	9.353	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	37.400%
7) Chloroethane-d5	2.899	69	73268	11.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.200%
11) 1,1-Dichloroethene-d2	4.015	65	48302	11.766	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.080%
21) 2-Butanone-d5	7.075	46	80814	33.685	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.380%
24) Chloroform-d	7.648	84	257076	15.085	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	60.360%
26) 1,2-Dichloroethane-d4	8.112	65	156	0.017	ug/L	-0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.270	84	489527	16.747	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.000%
36) 1,2-Dichloropropane-d6	9.270	67	166915	18.332	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.320%
41) Toluene-d8	10.319	98	406268	16.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.760%
43) trans-1,3-Dichloroprop...	10.575	79	65298	17.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.480%
47) 2-Hexanone-d5	10.922	63	38677	40.426	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88042	12.244	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	48.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	104500	17.723	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.880%#
Target Compounds					Qvalue	
25) Chloroform	7.673	83	34741	2.086	ug/L	100

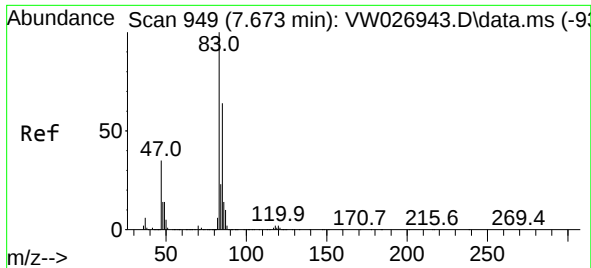
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 2.086 ug/L
 RT: 7.673 min Scan# 94
 Delta R.T. 0.000 min
 Lab File: VW026945.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 83 Resp: 34741
 Ion Ratio Lower Upper
 83 100
 85 65.1 45.4 84.2

