

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024100.D
 Acq On : 26 Jul 2022 14:35
 Operator : SY/VA
 Sample : N3790-23RE
 Misc : 5.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUM1RE

Quant Time: Jul 26 23:42:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

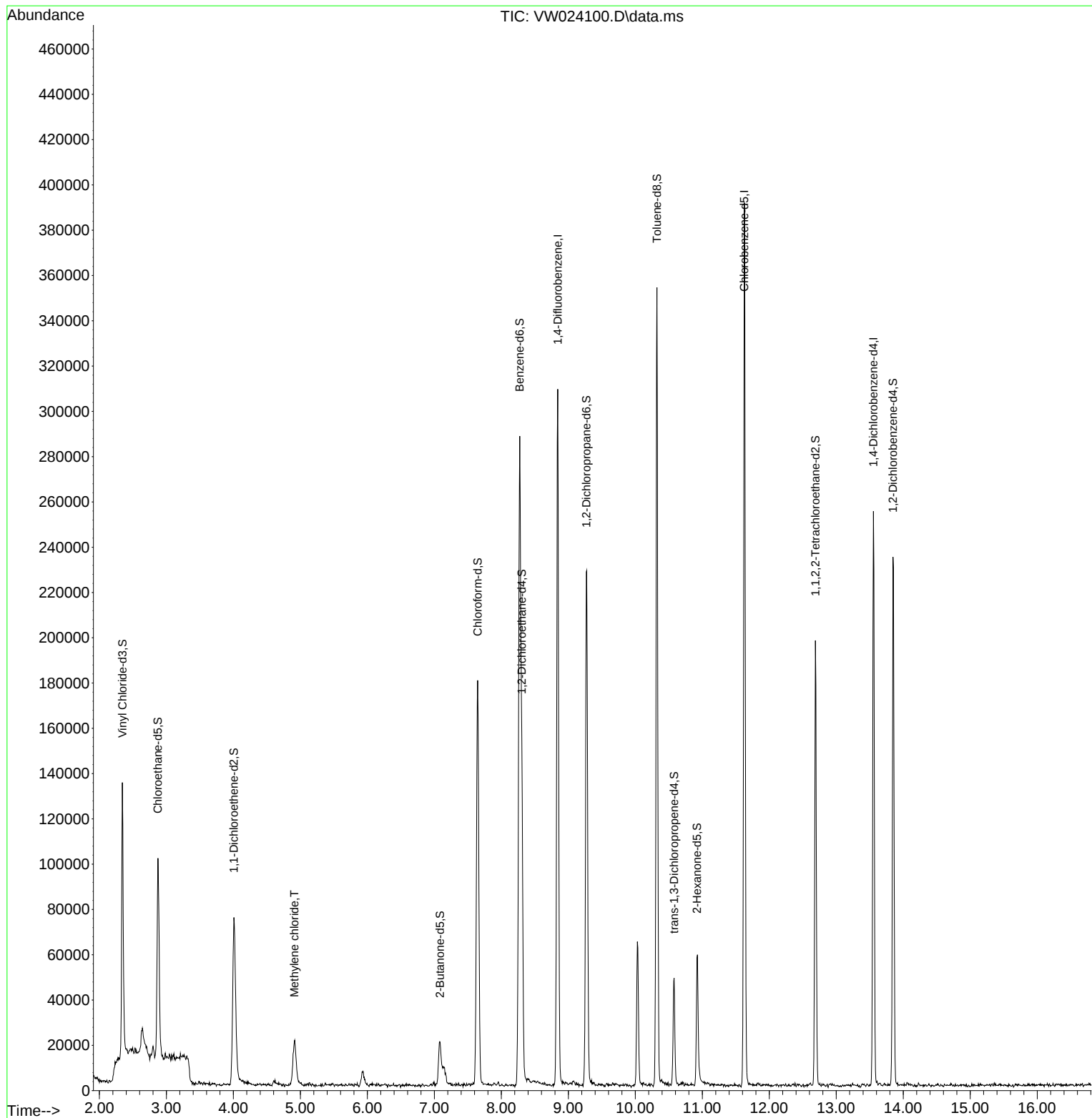
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	236639	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	199554	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60734	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	123202	24.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.160%
7) Chloroethane-d5	2.873	69	103148	30.097	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.400%
11) 1,1-Dichloroethene-d2	4.007	63	75362	16.873	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.086	46	30835	34.205	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.400%
24) Chloroform-d	7.647	84	173138	26.613	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.440%
26) 1,2-Dichloroethane-d4	8.305	65	105368	28.191	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.760%
32) Benzene-d6	8.275	84	271882	29.330	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.320%
36) 1,2-Dichloropropane-d6	9.268	67	99247	33.944	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.760%#
41) Toluene-d8	10.323	98	220121	23.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.960%
43) trans-1,3-Dichloroprop...	10.579	79	24826	19.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.600%
47) 2-Hexanone-d5	10.921	63	17025	27.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.700%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	88991	26.378	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	54769	27.845	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.400%
Target Compounds						
16) Methylene chloride	4.910	84	14964	4.155	ug/L	Qvalue 97

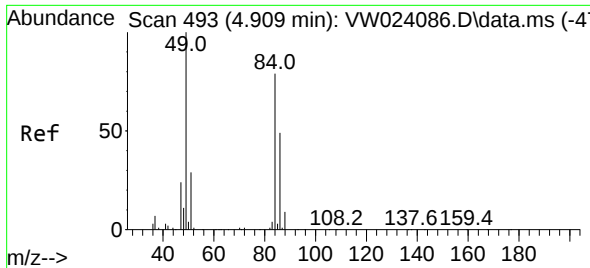
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.155 ug/L
RT: 4.910 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 14964
Ion Ratio Lower Upper
84 100
86 67.2 44.7 83.1
49 122.1 83.7 155.4

