

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019536.D
 Acq On : 21 Jul 2021 16:17
 Operator : SY/VA
 Sample : M3106-09
 Misc : 4.79g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD20

Quant Time: Jul 22 01:02:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 22 00:59:45 2021
 Response via : Initial Calibration

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

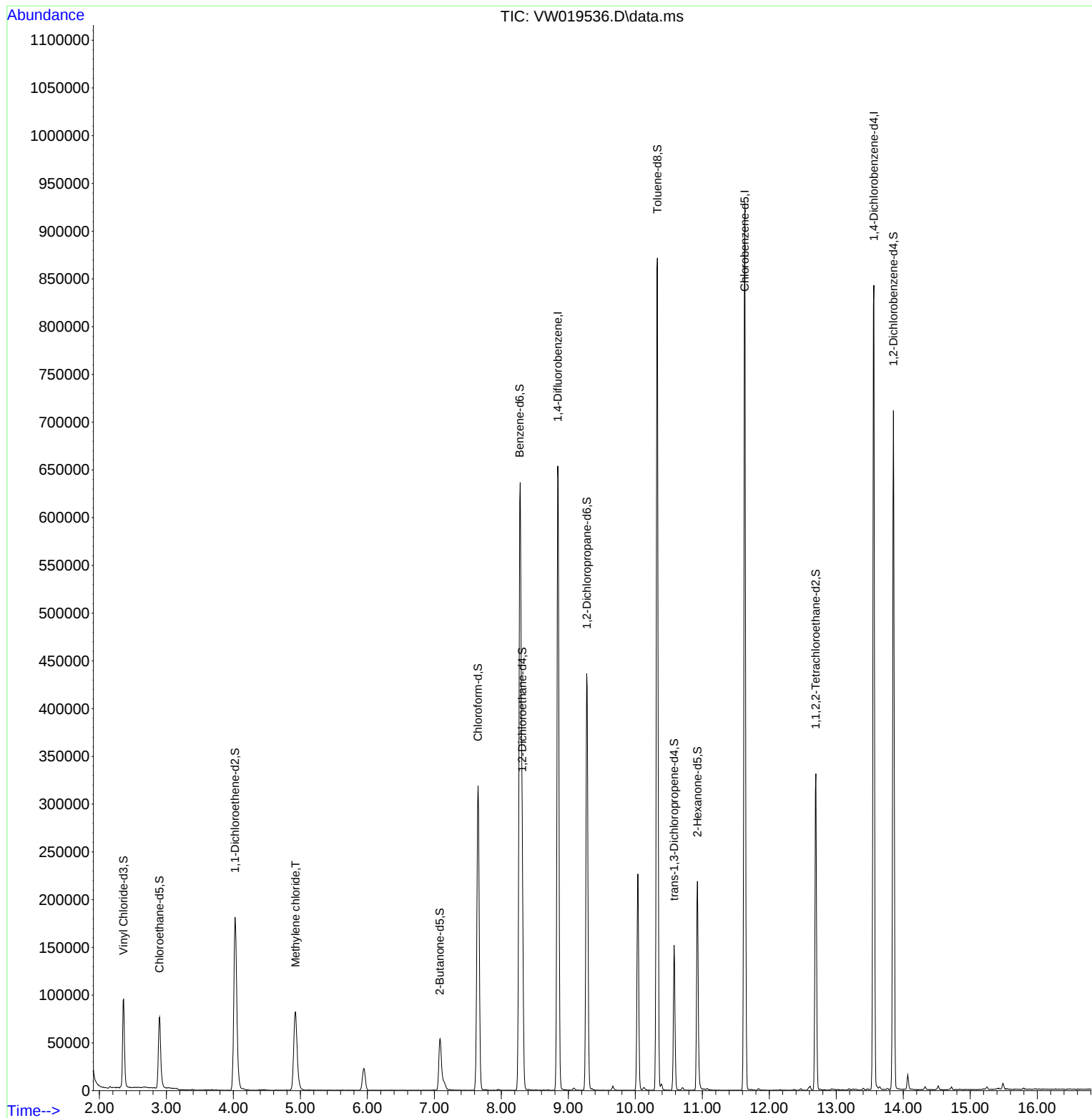
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	549147	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	501921	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	221699	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	111907	14.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.520%		
7) Chloroethane-d5	2.898	69	102994	18.562	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.240%		
11) 1,1-Dichloroethene-d2	4.025	63	206150	13.732	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.920%		
21) 2-Butanone-d5	7.080	46	94037	41.641	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.280%		
24) Chloroform-d	7.653	84	333831	22.001	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.000%		
26) 1,2-Dichloroethane-d4	8.311	65	191143	22.955	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.840%		
32) Benzene-d6	8.275	84	658613	22.044	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.160%		
36) 1,2-Dichloropropane-d6	9.274	67	215563	23.148	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.600%		
41) Toluene-d8	10.329	98	583655	21.667	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.680%		
43) trans-1,3-Dichloroprop...	10.579	79	84060	21.078	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.320%		
47) 2-Hexanone-d5	10.927	63	75533	43.720	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.440%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	169137	22.478	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	182498	23.331	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.320%		
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	73792	6.740	ug/L	99

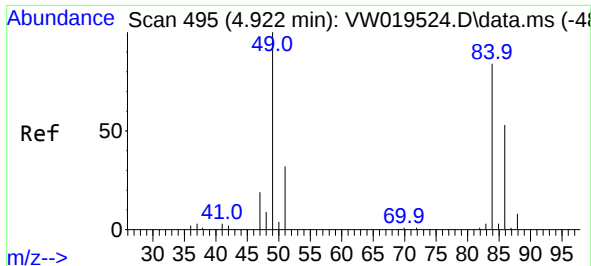
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.740 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 73792

Ion	Ratio	Lower	Upper
84	100		
86	66.5	45.3	84.1
49	124.2	86.6	160.8

