

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021559.D
 Acq On : 22 Dec 2021 13:37
 Operator : SY/VA
 Sample : VIBLK557
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK557

Quant Time: Dec 23 00:35:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 23 00:34:33 2021
 Response via : Initial Calibration

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

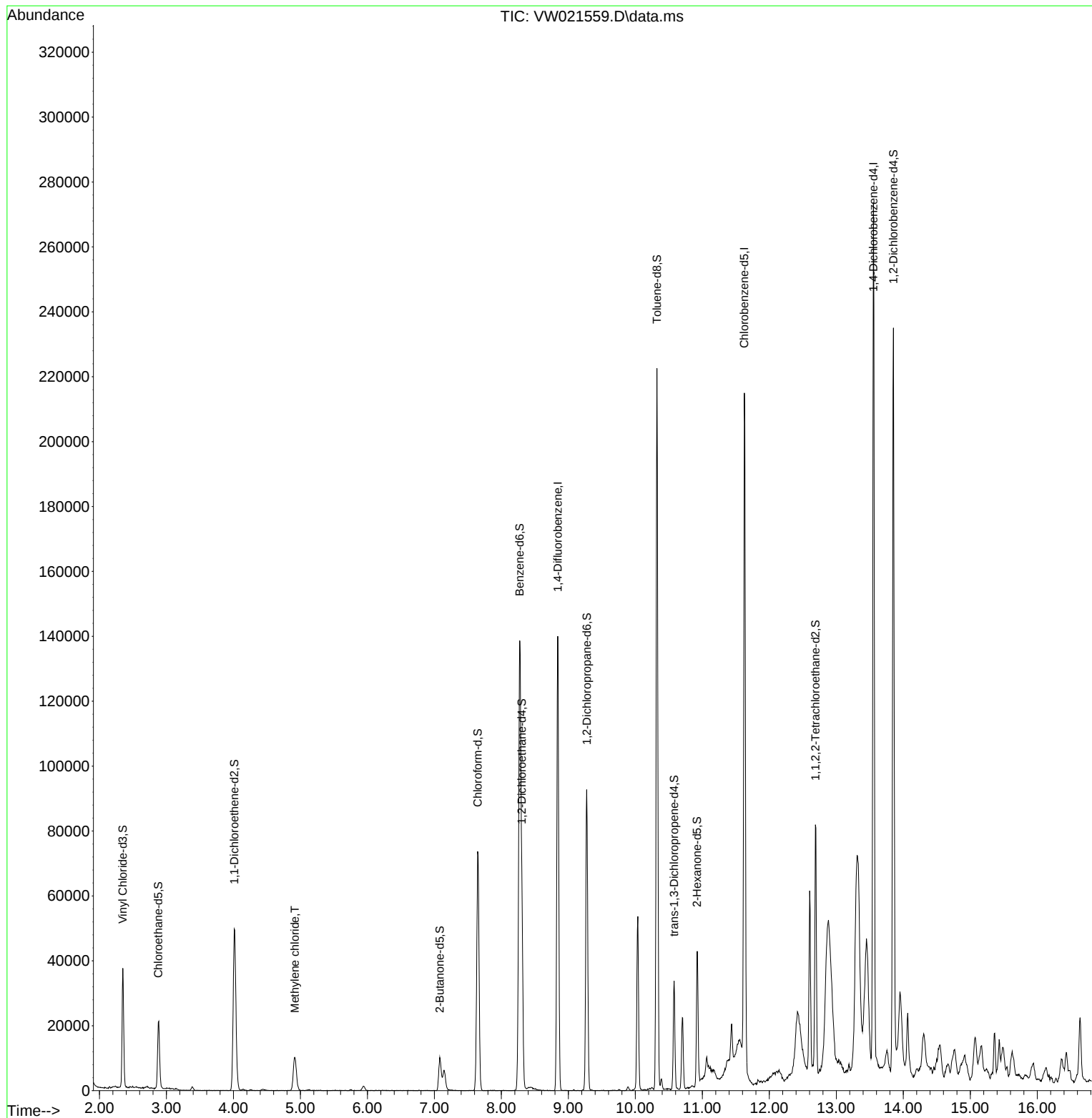
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	119205	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.627	117	117091	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	72055	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36716	16.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.640%
7) Chloroethane-d5	2.879	69	24409	17.007	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.040%
11) 1,1-Dichloroethene-d2	4.013	63	48271	16.677	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.720%
21) 2-Butanone-d5	7.079	46	17295	56.514	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.020%
24) Chloroform-d	7.646	84	73849	22.230	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.920%
26) 1,2-Dichloroethane-d4	8.305	65	42331	23.956	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.840%
32) Benzene-d6	8.274	84	142073	22.136	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.560%
36) 1,2-Dichloropropane-d6	9.274	67	39616	23.016	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.080%
41) Toluene-d8	10.323	98	144057	21.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.880%
43) trans-1,3-Dichloroprop...	10.579	79	17682	22.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.240%
47) 2-Hexanone-d5	10.920	63	14610	57.400	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	35135	23.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	60190	21.554	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.200%
Target Compounds						
16) Methylene chloride	4.915	84	8681	4.407	ug/L	Qvalue 78

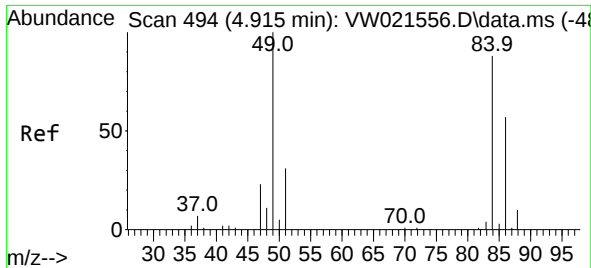
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.407 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
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Tgt Ion: 84 Resp: 8681
Ion Ratio Lower Upper
84 100
86 64.4 45.5 84.5
49 105.3 100.5 186.7

