

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024549.D
 Acq On : 02 Sep 2022 21:37
 Operator : SY/VA
 Sample : VIBLK551
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK551

Quant Time: Sep 03 00:07:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

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

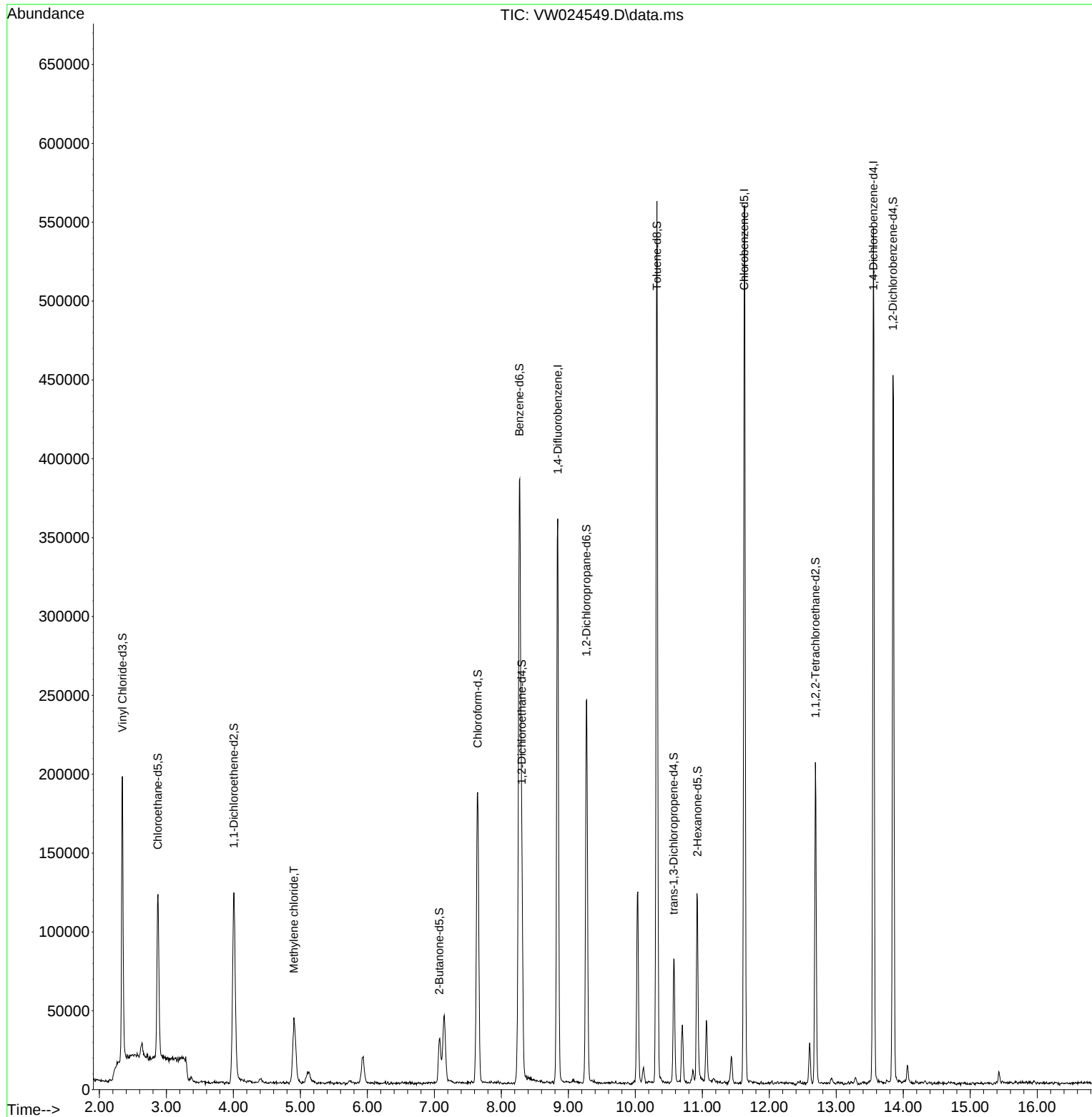
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	285013	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	288567	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	124549	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	176329	30.998	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.000%
7) Chloroethane-d5	2.873	69	116697	27.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.200%
11) 1,1-Dichloroethene-d2	4.007	63	120523	17.994	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.960%
21) 2-Butanone-d5	7.074	46	48403	53.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.920%
24) Chloroform-d	7.647	84	184969	24.372	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	8.305	65	110940	27.068	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.280%
32) Benzene-d6	8.269	84	381920	25.372	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.480%
36) 1,2-Dichloropropane-d6	9.268	67	107219	24.343	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.360%
41) Toluene-d8	10.323	98	353427	24.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	10.573	79	43672	22.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.920%
47) 2-Hexanone-d5	10.927	63	40317	53.438	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.880%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	92510	23.103	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.400%
66) 1,2-Dichlorobenzene-d4	13.847	152	107159	26.301	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.200%
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	29744	7.372	ug/L	98

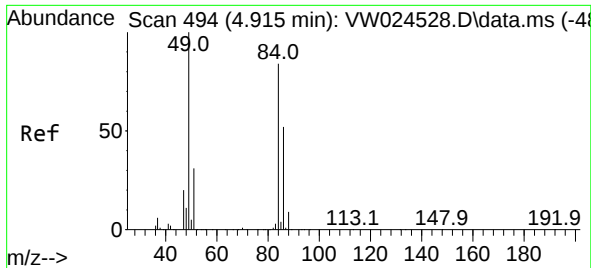
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 7.372 ug/L
RT: 4.903 min Scan# 49
Delta R.T. -0.012 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 29744
Ion Ratio Lower Upper
84 100
86 63.2 42.1 78.1
49 121.7 85.5 158.9

