

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021632.D
 Acq On : 23 Dec 2021 23:28
 Operator : SY/VA
 Sample : VIBLK567
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK567

Quant Time: Dec 24 01:48:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 24 01:43:02 2021
 Response via : Initial Calibration

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

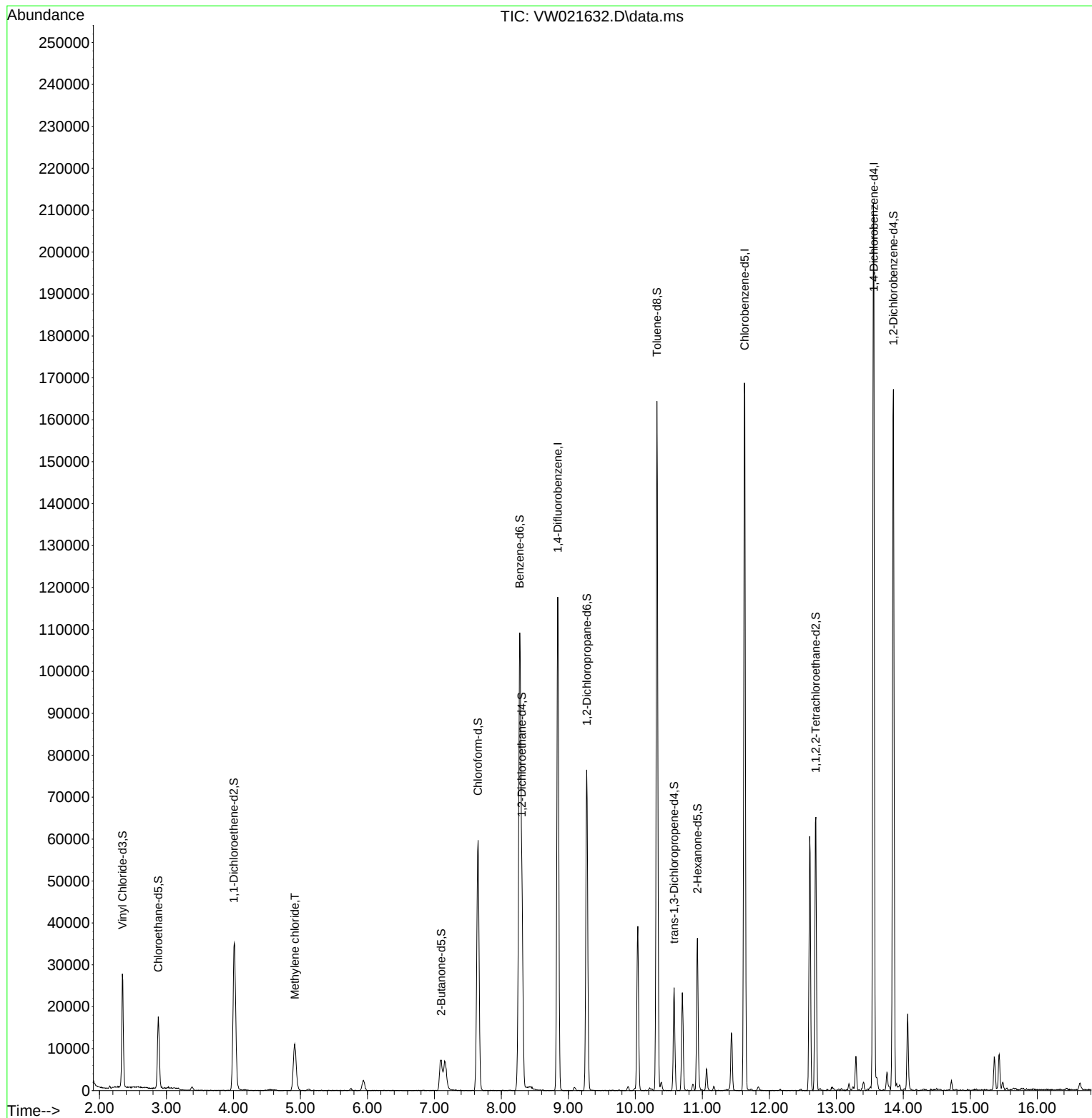
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	100933	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	97362	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	57638	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	25851	14.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.240%
7) Chloroethane-d5	2.879	69	18615	15.318	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.280%
11) 1,1-Dichloroethene-d2	4.007	63	33332	13.601	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.400%
21) 2-Butanone-d5	7.104	46	14428	55.681	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.360%
24) Chloroform-d	7.653	84	59724	21.233	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.920%
26) 1,2-Dichloroethane-d4	8.305	65	34227	22.876	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.520%
32) Benzene-d6	8.275	84	108718	20.372	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.480%
36) 1,2-Dichloropropane-d6	9.274	67	32265	22.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.160%
41) Toluene-d8	10.323	98	104611	19.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.720%
43) trans-1,3-Dichloroprop...	10.579	79	12774	19.383	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.520%
47) 2-Hexanone-d5	10.926	63	12302	58.126	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.260%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	29733	24.166	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	45300	20.279	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.120%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	8741	5.241	ug/L	78

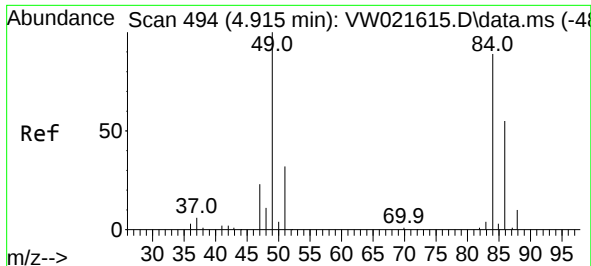
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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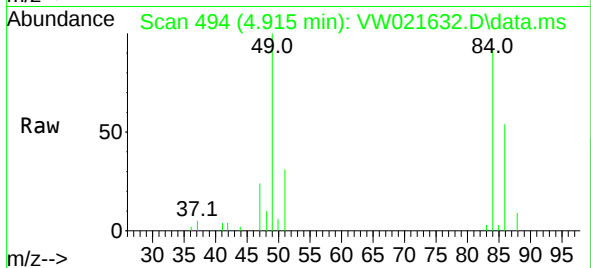
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#16
Methylene chloride
Concen: 5.241 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW021632.D
Acq: 23 Dec 2021 23:28

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 8741
Ion Ratio Lower Upper
84 100
86 58.7 45.5 84.5
49 108.5 100.5 186.7

