

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120821\
 Data File : VW021233.D
 Acq On : 08 Dec 2021 16:31
 Operator : SY/VA
 Sample : M4960-06
 Misc : 6.44g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKS1

Quant Time: Dec 08 23:03:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 08 22:58:53 2021
 Response via : Initial Calibration

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

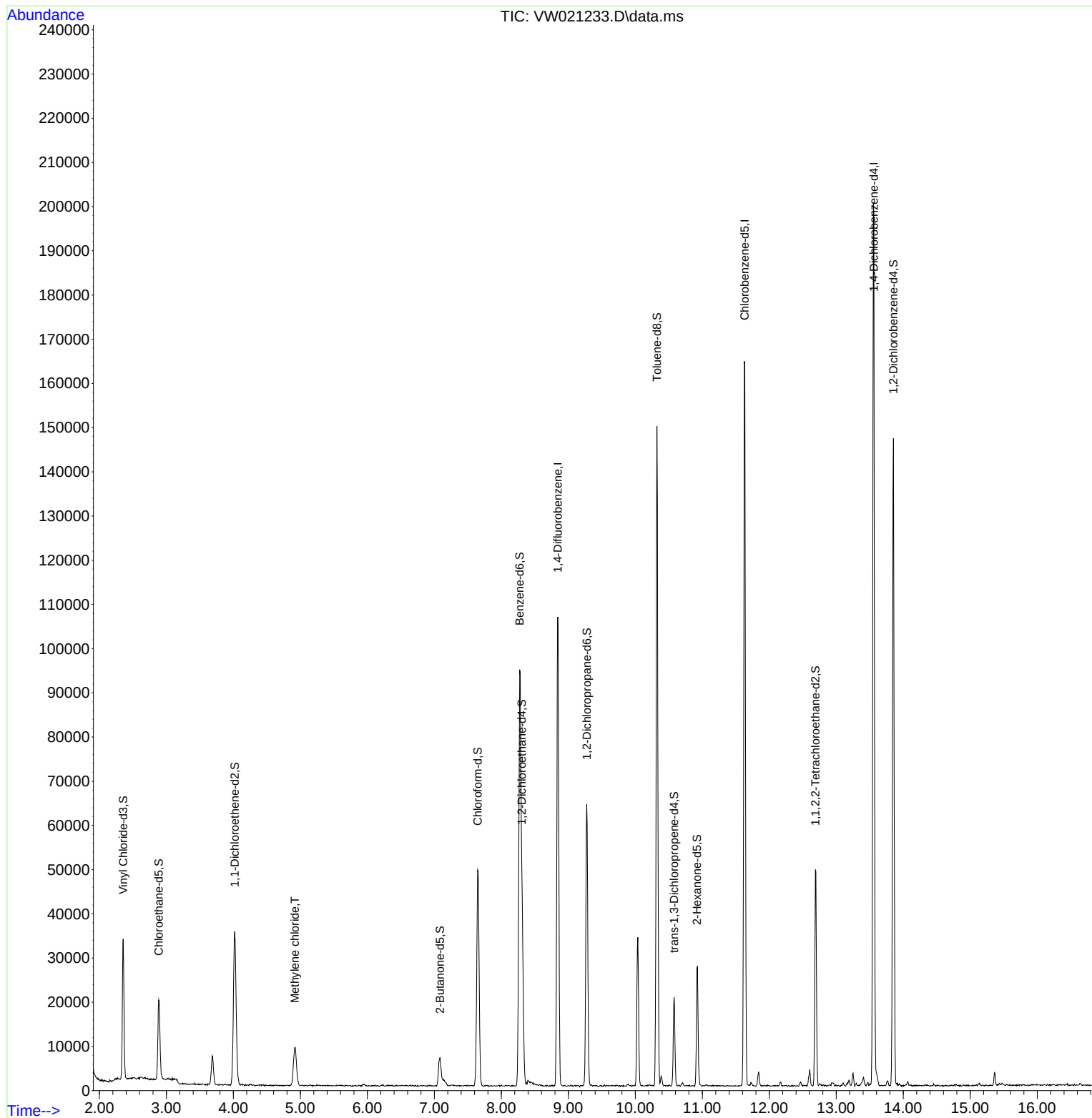
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	90973	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	94523	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	56185	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	30713	24.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.920%
7) Chloroethane-d5	2.885	69	22033	25.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.880%
11) 1,1-Dichloroethene-d2	4.019	63	32781	16.189	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.760%
21) 2-Butanone-d5	7.086	46	11294	39.065	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.120%
24) Chloroform-d	7.647	84	48735	21.391	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.560%
26) 1,2-Dichloroethane-d4	8.305	65	27288	21.893	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.560%
32) Benzene-d6	8.275	84	95930	19.849	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	9.274	67	26741	19.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.640%
41) Toluene-d8	10.323	98	94729	19.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.480%
43) trans-1,3-Dichloroprop...	10.579	79	10862	17.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.240%
47) 2-Hexanone-d5	10.921	63	9285	36.133	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	22410	18.035	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	37445	18.601	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.400%#
Target Compounds						
16) Methylene chloride	4.915	84	7062	4.927	ug/L	Qvalue 78

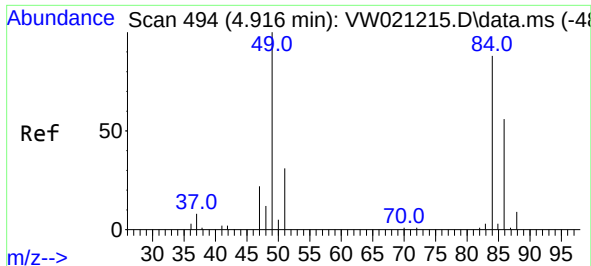
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.927 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW021233.D
Acq: 08 Dec 2021 16:31

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 7062
Ion Ratio Lower Upper
84 100
86 69.3 45.5 84.5
49 106.6 100.5 186.7

