

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023211.D
 Acq On : 20 May 2022 20:59
 Operator : SY/VA
 Sample : VW0520SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK513

Quant Time: May 21 01:30:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

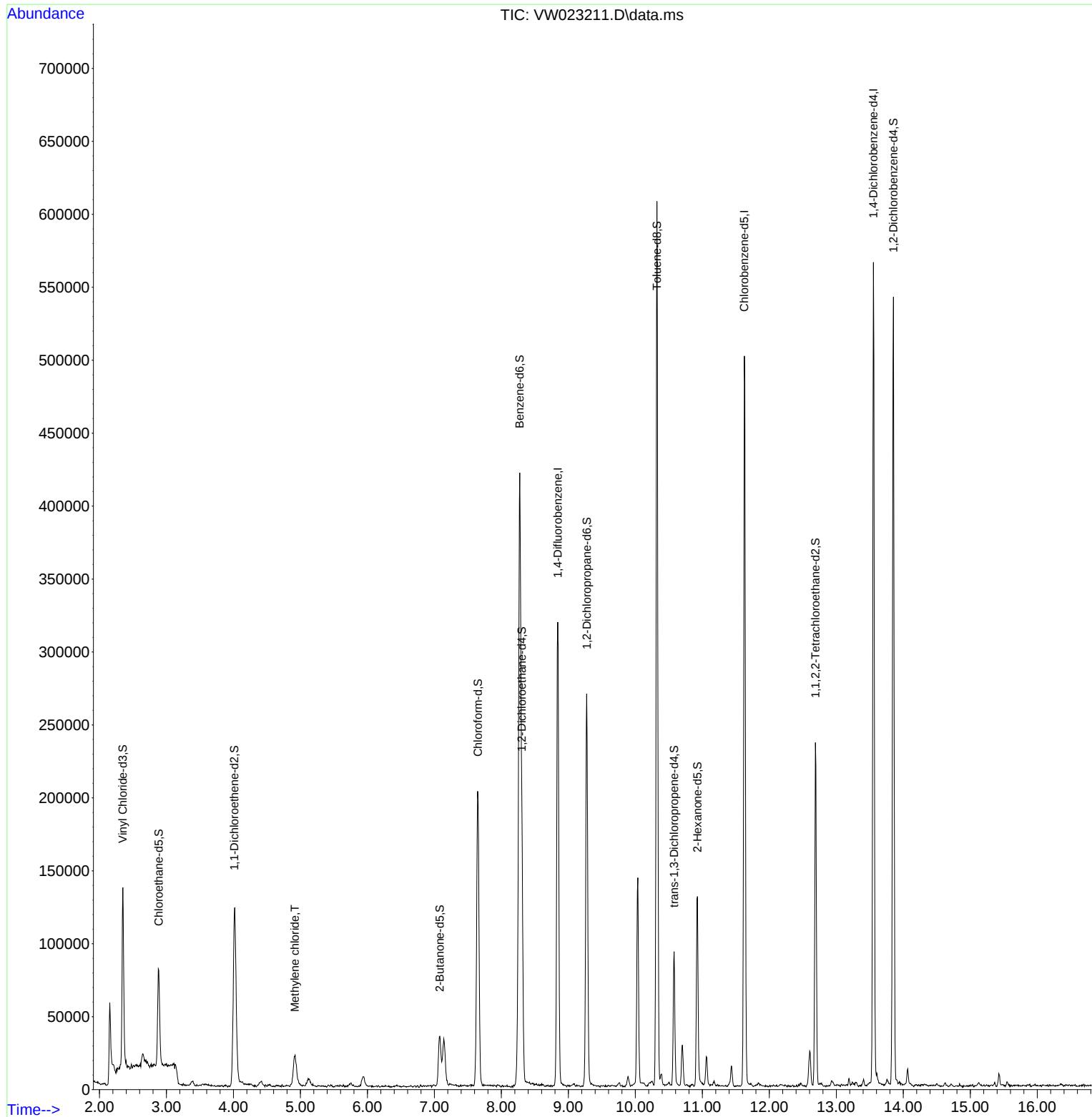
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	274476	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	275160	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	139398	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	125493	22.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.120%
7) Chloroethane-d5	2.885	69	79338	21.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.640%
11) 1,1-Dichloroethene-d2	4.013	63	121779	16.737	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.960%
21) 2-Butanone-d5	7.080	46	58581	54.714	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.420%
24) Chloroform-d	7.653	84	205508	25.556	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.240%
26) 1,2-Dichloroethane-d4	8.305	65	118968	26.974	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.880%
32) Benzene-d6	8.275	84	404197	25.485	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.960%
36) 1,2-Dichloropropane-d6	9.274	67	120427	27.031	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.120%
41) Toluene-d8	10.323	98	387867	25.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.280%
43) trans-1,3-Dichloroprop...	10.579	79	48345	23.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.280%
47) 2-Hexanone-d5	10.927	63	43993	51.727	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.460%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109910	26.468	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	128382	26.346	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.400%
Target Compounds						
16) Methylene chloride	4.915	84	16956	4.222	ug/L	99

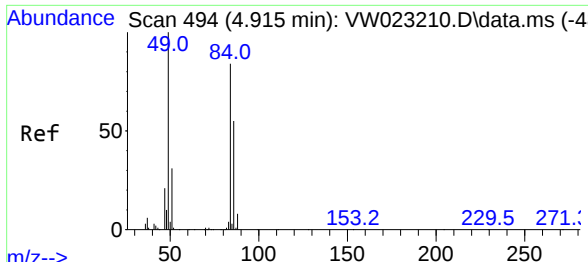
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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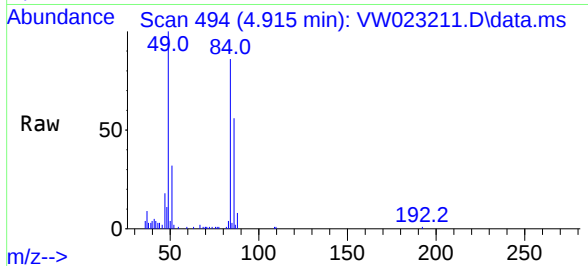
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Quant Title : SFAM01.0
QLast Update : Sat May 21 01:30:17 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.222 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW023211.D
Acq: 20 May 2022 20:59

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 16956

Ion	Ratio	Lower	Upper
84	100		
86	65.2	45.4	84.4
49	116.3	82.5	153.1

