

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022813.D
 Acq On : 04 May 2022 20:31
 Operator : SY/VA
 Sample : VW0504SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK495

Quant Time: May 05 02:24:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

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

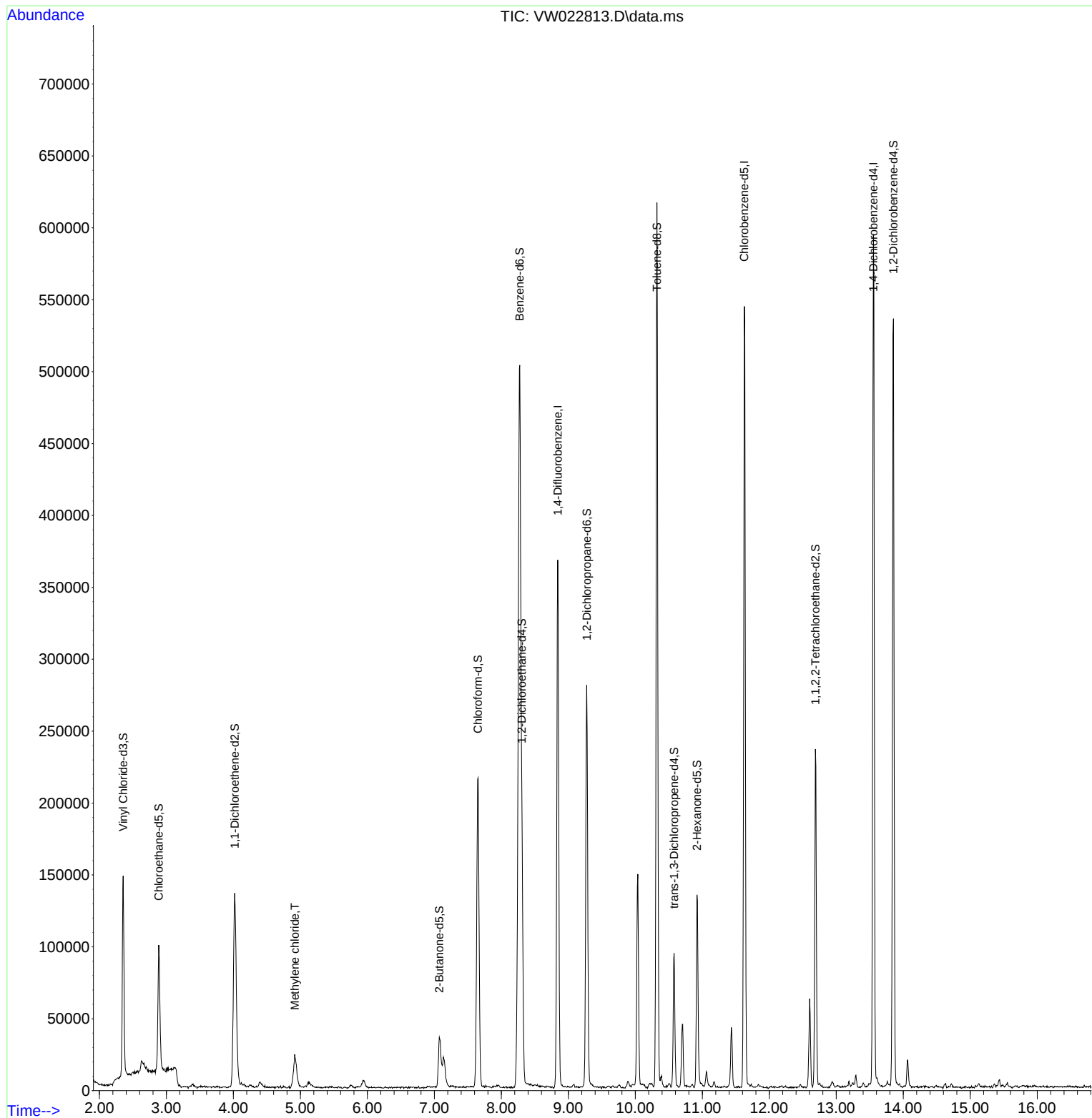
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	302322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	297440	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149130	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	137181	22.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.480%
7) Chloroethane-d5	2.885	69	98554	24.423	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.680%
11) 1,1-Dichloroethene-d2	4.019	63	131435	16.400	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.600%
21) 2-Butanone-d5	7.074	46	58806	49.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.720%
24) Chloroform-d	7.653	84	215867	24.372	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	8.305	65	123001	25.320	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.280%
32) Benzene-d6	8.275	84	426448	24.874	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.480%
36) 1,2-Dichloropropane-d6	9.274	67	121711	25.273	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.080%
41) Toluene-d8	10.323	98	396762	23.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.840%
43) trans-1,3-Dichloroprop...	10.579	79	49131	22.157	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.640%
47) 2-Hexanone-d5	10.921	63	45938	49.968	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110891	24.704	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	131981	25.317	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.280%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	16834	3.805	ug/L	96

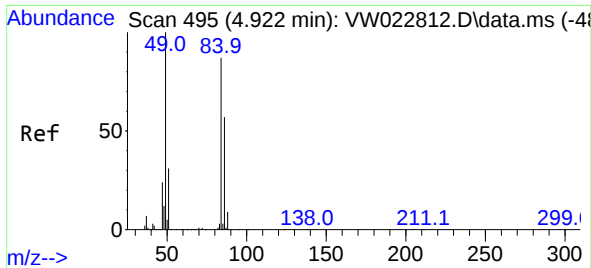
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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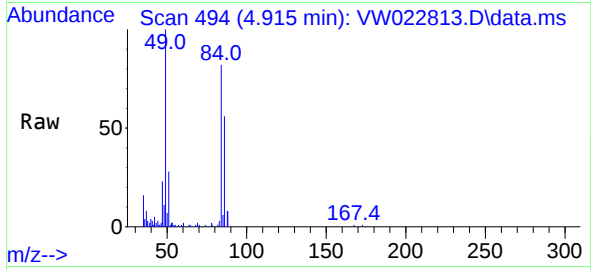
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#16
Methylene chloride
Concen: 3.805 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW022813.D
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MSVOA_W
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Tgt Ion: 84 Resp: 16834

Ion	Ratio	Lower	Upper
84	100		
86	68.0	45.4	84.4
49	121.6	82.5	153.1

