

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028603.D
 Acq On : 15 May 2024 13:32
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 16 02:16:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration

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

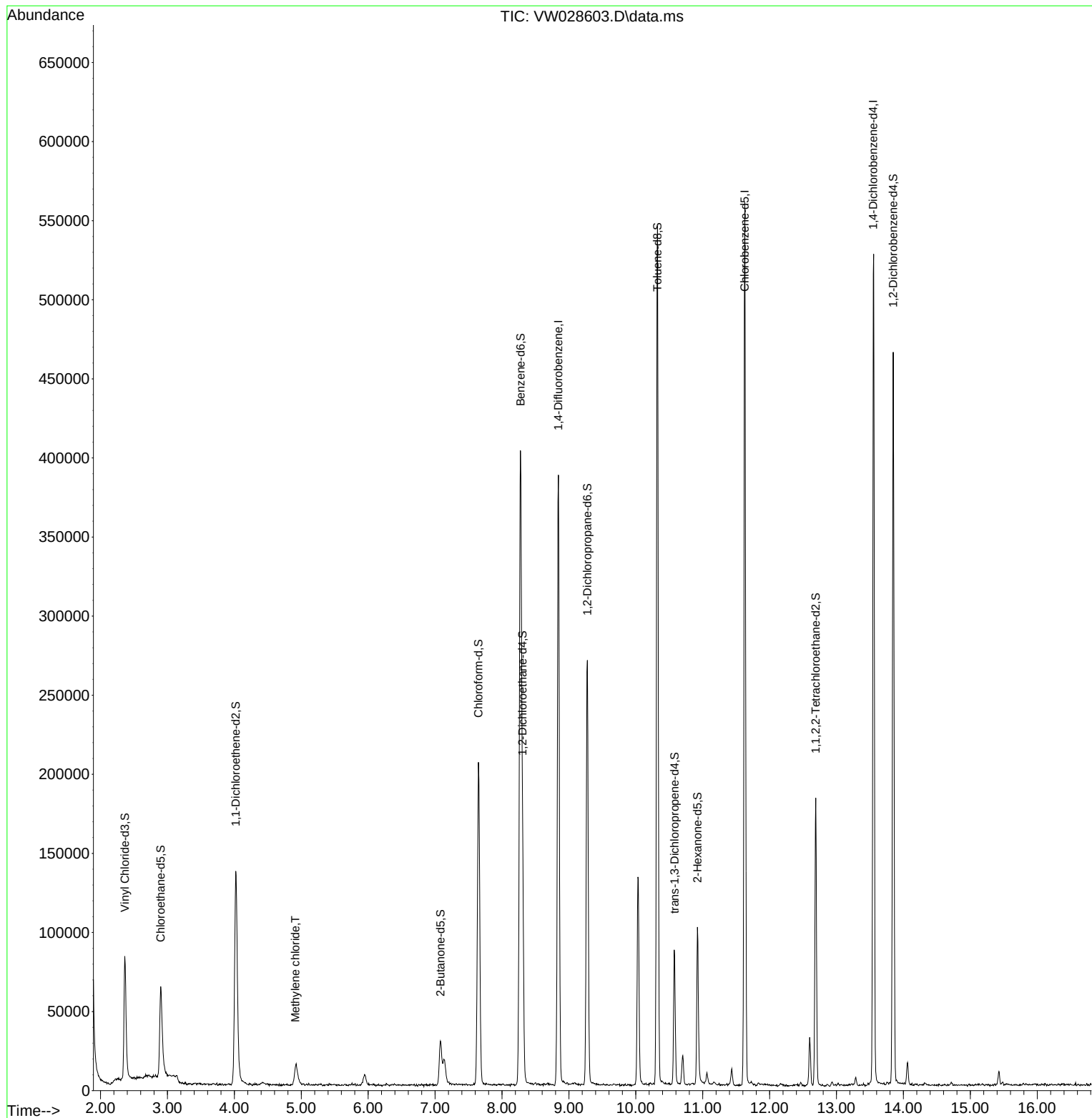
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	302384	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	281517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	123840	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	105034	18.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.160%
7) Chloroethane-d5	2.899	69	86945	19.775	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.120%
11) 1,1-Dichloroethene-d2	4.021	65	46523	19.392	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.560%
21) 2-Butanone-d5	7.081	46	50123	33.458	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.920%
24) Chloroform-d	7.648	84	200394	21.209	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.840%
26) 1,2-Dichloroethane-d4	8.307	65	114134	21.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.400%
32) Benzene-d6	8.276	84	398463	21.215	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.840%
36) 1,2-Dichloropropane-d6	9.276	67	119276	21.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.400%
41) Toluene-d8	10.325	98	347859	20.913	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.640%
43) trans-1,3-Dichloroprop...	10.581	79	44576	19.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.440%
47) 2-Hexanone-d5	10.922	63	32125	32.955	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86552	18.263	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	109145	23.124	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.480%
Target Compounds						
16) Methylene chloride	4.911	84	10109	2.162	ug/L	Qvalue 84

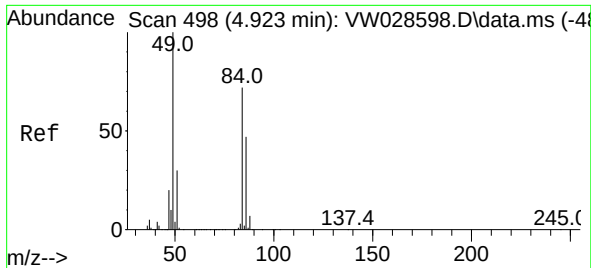
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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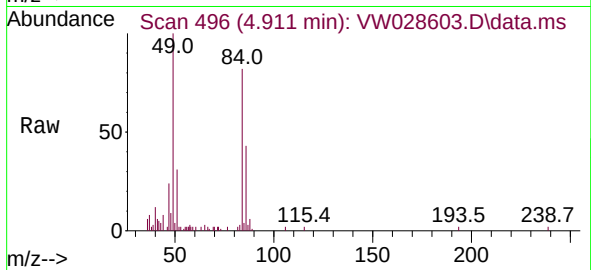
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 2.162 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW028603.D
Acq: 15 May 2024 13:32

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 10109
Ion Ratio Lower Upper
84 100
86 52.3 44.4 82.4
49 122.2 100.2 186.2

