

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028469.D
 Acq On : 17 Apr 2024 15:53
 Operator : SY/MD
 Sample : VIBLK428
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 18 02:22:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

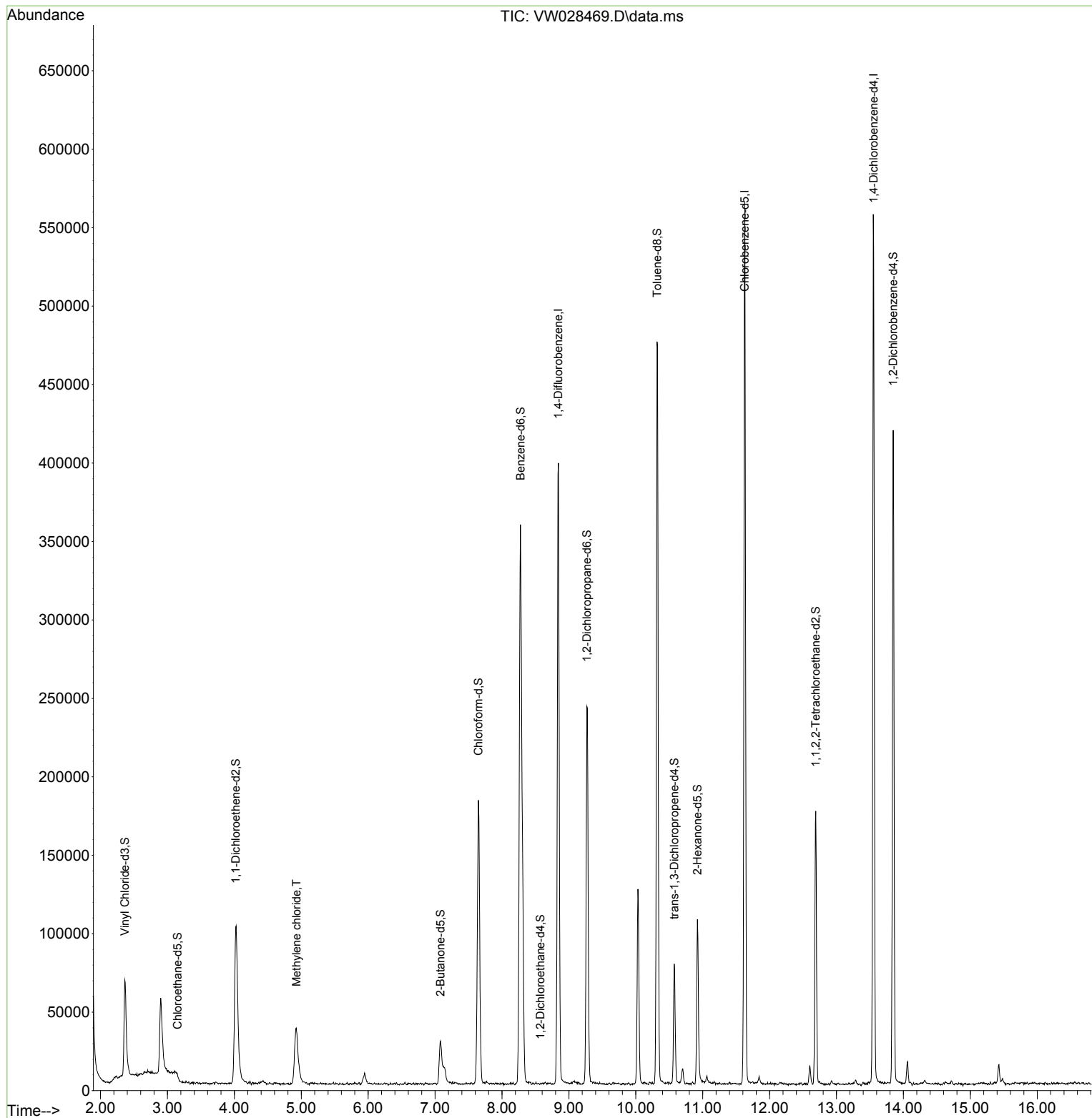
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	310034	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	288378	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	137161	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	94315	18.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.920%
7) Chloroethane-d5	3.149	69	111	0.029	ug/L	0.25
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.120%#
11) 1,1-Dichloroethene-d2	4.021	65	39249	18.647	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.600%
21) 2-Butanone-d5	7.081	46	50279	54.059	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.120%
24) Chloroform-d	7.648	84	174623	21.585	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.320%
26) 1,2-Dichloroethane-d4	8.575	65	136	0.032	ug/L	0.27
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.276	84	348154	22.100	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.400%
36) 1,2-Dichloropropane-d6	9.270	67	107044	22.859	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.440%
41) Toluene-d8	10.318	98	309453	21.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	10.574	79	41458	22.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.080%
47) 2-Hexanone-d5	10.922	63	33376	51.455	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85844	25.983	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	99376	22.910	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.640%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	31185	6.647	ug/L	94

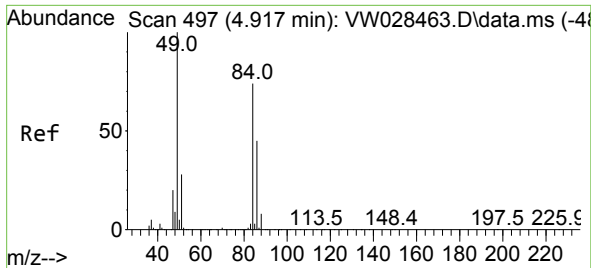
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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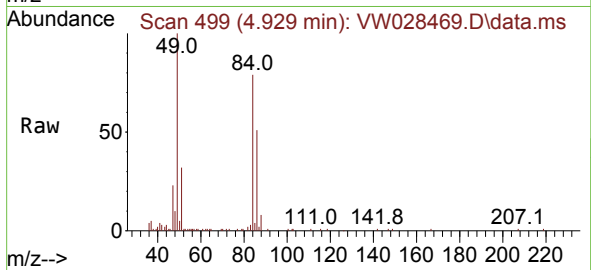
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#16
Methylene chloride
Concen: 6.647 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion	84	Resp	31185
Ion	Ratio	Lower	Upper
84	100		
86	64.9	44.2	82.0
49	127.2	95.0	176.4

