

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028466.D
 Acq On : 17 Apr 2024 14:01
 Operator : SY/MD
 Sample : P2144-16
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 18 02:21:27 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)

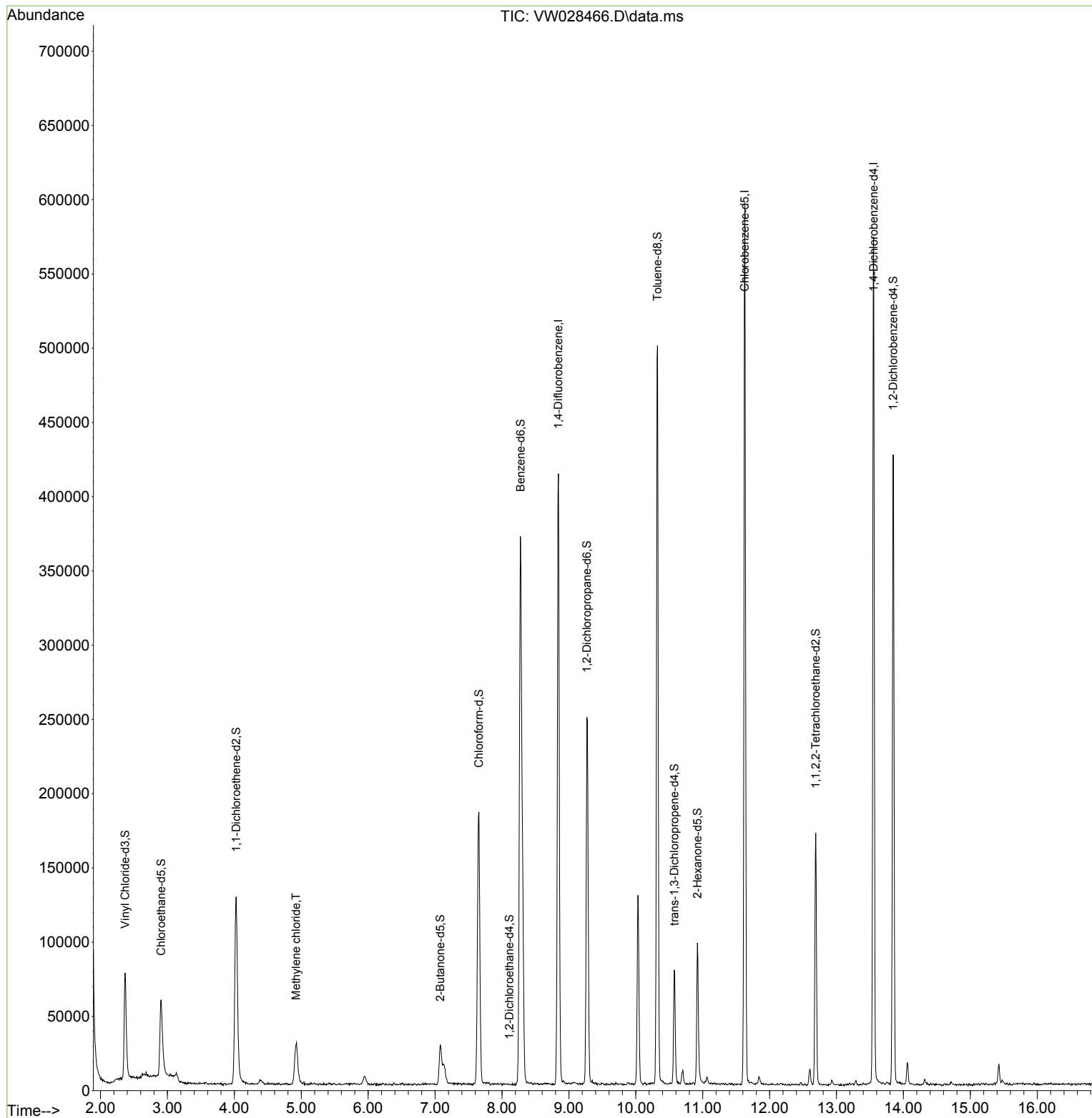
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	325918	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	304760	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	143552	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	97592	18.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.720%
7) Chloroethane-d5	2.905	69	77612	19.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.400%
11) 1,1-Dichloroethene-d2	4.027	65	41881	18.928	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.720%
21) 2-Butanone-d5	7.075	46	46971	48.041	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.080%
24) Chloroform-d	7.654	84	183100	21.529	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	8.112	65	74	0.017	ug/L	-0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	358129	21.511	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.040%
36) 1,2-Dichloropropane-d6	9.270	67	109982	22.224	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.880%
41) Toluene-d8	10.325	98	319492	21.104	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	10.575	79	40679	20.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.680%
47) 2-Hexanone-d5	10.922	63	30861	45.020	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82591	23.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	104287	22.971	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.880%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21440	4.347	ug/L	97

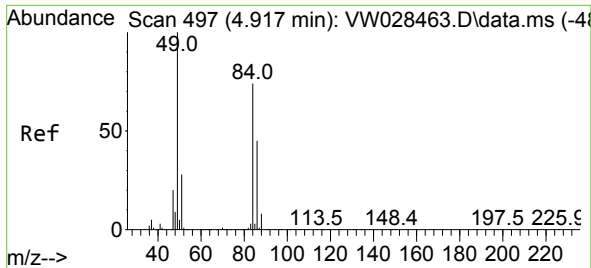
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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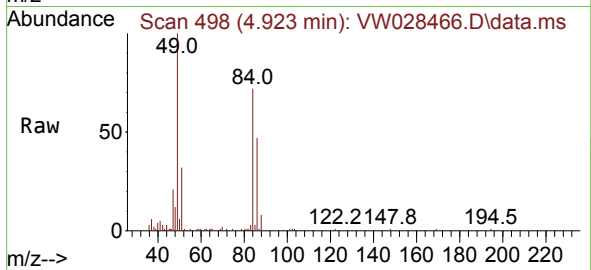
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#16
Methylene chloride
Concen: 4.347 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028466.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 21440
Ion Ratio Lower Upper
84 100
86 65.9 44.2 82.0
49 139.6 95.0 176.4

