

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028626.D
 Acq On : 16 May 2024 16:28
 Operator : SY/MD
 Sample : P2484-10
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 17 01:04:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

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

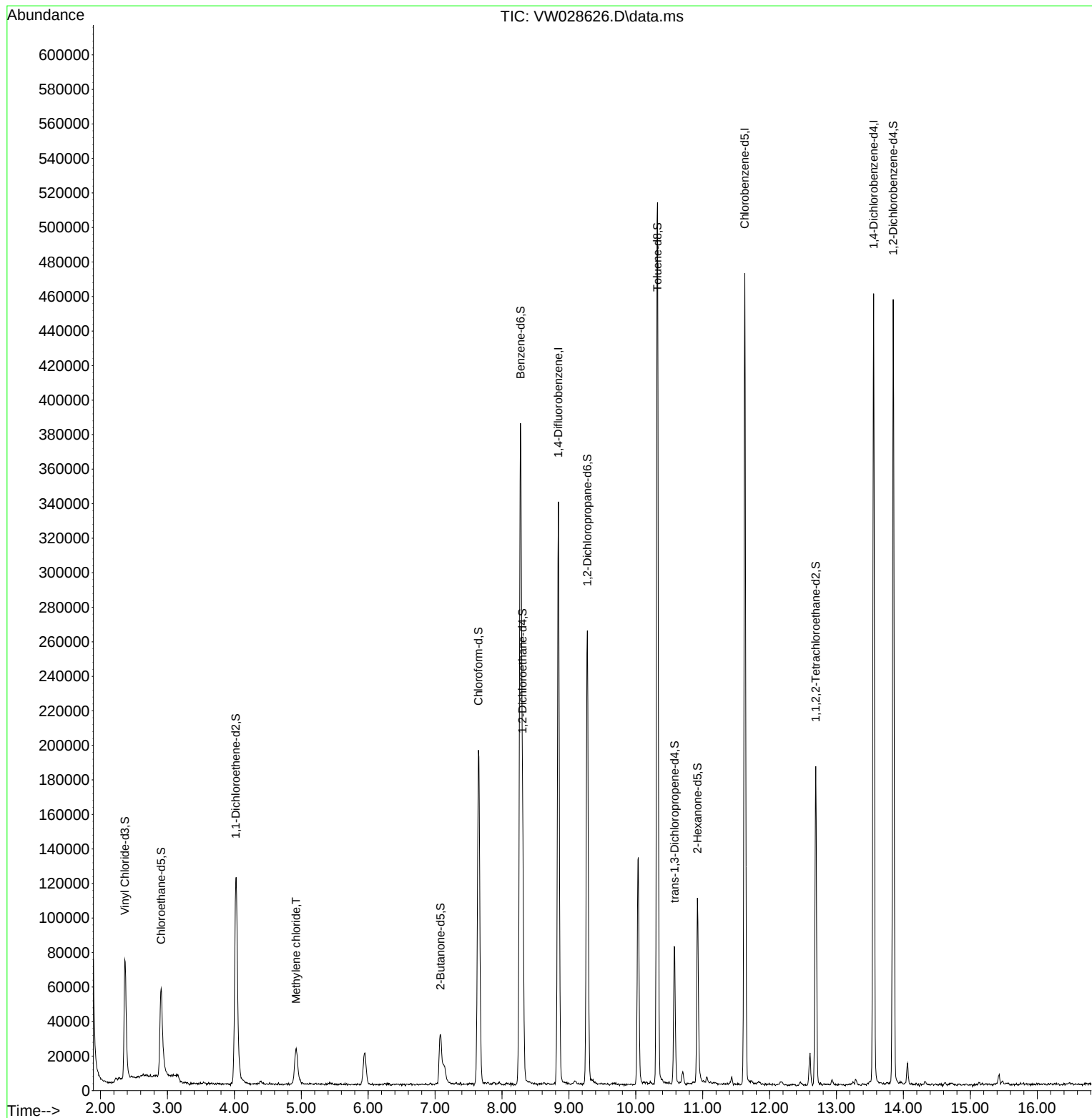
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	256214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239069	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106323	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	97228	19.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.920%
7) Chloroethane-d5	2.905	69	80485	21.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.400%
11) 1,1-Dichloroethene-d2	4.021	65	43185	21.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.960%
21) 2-Butanone-d5	7.081	46	51526	40.593	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.180%
24) Chloroform-d	7.648	84	191937	23.975	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	8.307	65	111281	24.279	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.120%
32) Benzene-d6	8.276	84	373176	23.396	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.600%
36) 1,2-Dichloropropane-d6	9.276	67	116606	24.294	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.160%
41) Toluene-d8	10.325	98	327357	23.175	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.720%
43) trans-1,3-Dichloroprop...	10.581	79	42584	22.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.200%
47) 2-Hexanone-d5	10.922	63	34198	41.311	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89639	22.272	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	104285	25.734	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.920%
Target Compounds						
16) Methylene chloride	4.923	84	17031	4.298	ug/L	Qvalue 92

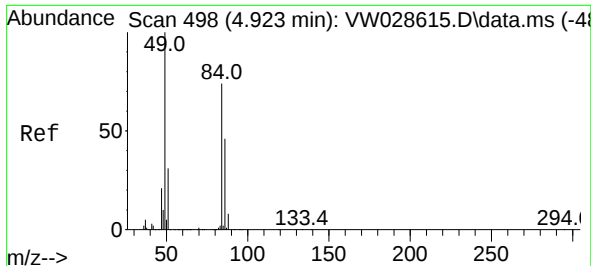
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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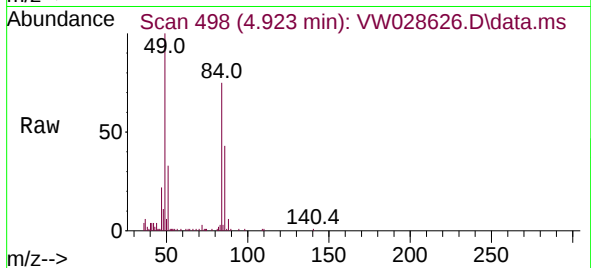
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#16
Methylene chloride
Concen: 4.298 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028626.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 17031
Ion Ratio Lower Upper
84 100
86 57.5 44.4 82.4
49 133.3 100.2 186.2

