

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081224\
 Data File : VW029891.D
 Acq On : 12 Aug 2024 14:48
 Operator : SY/MD
 Sample : P3481-06
 Misc : 3.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AE7

Quant Time: Aug 13 01:28:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 13 01:26:37 2024
 Response via : Initial Calibration

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

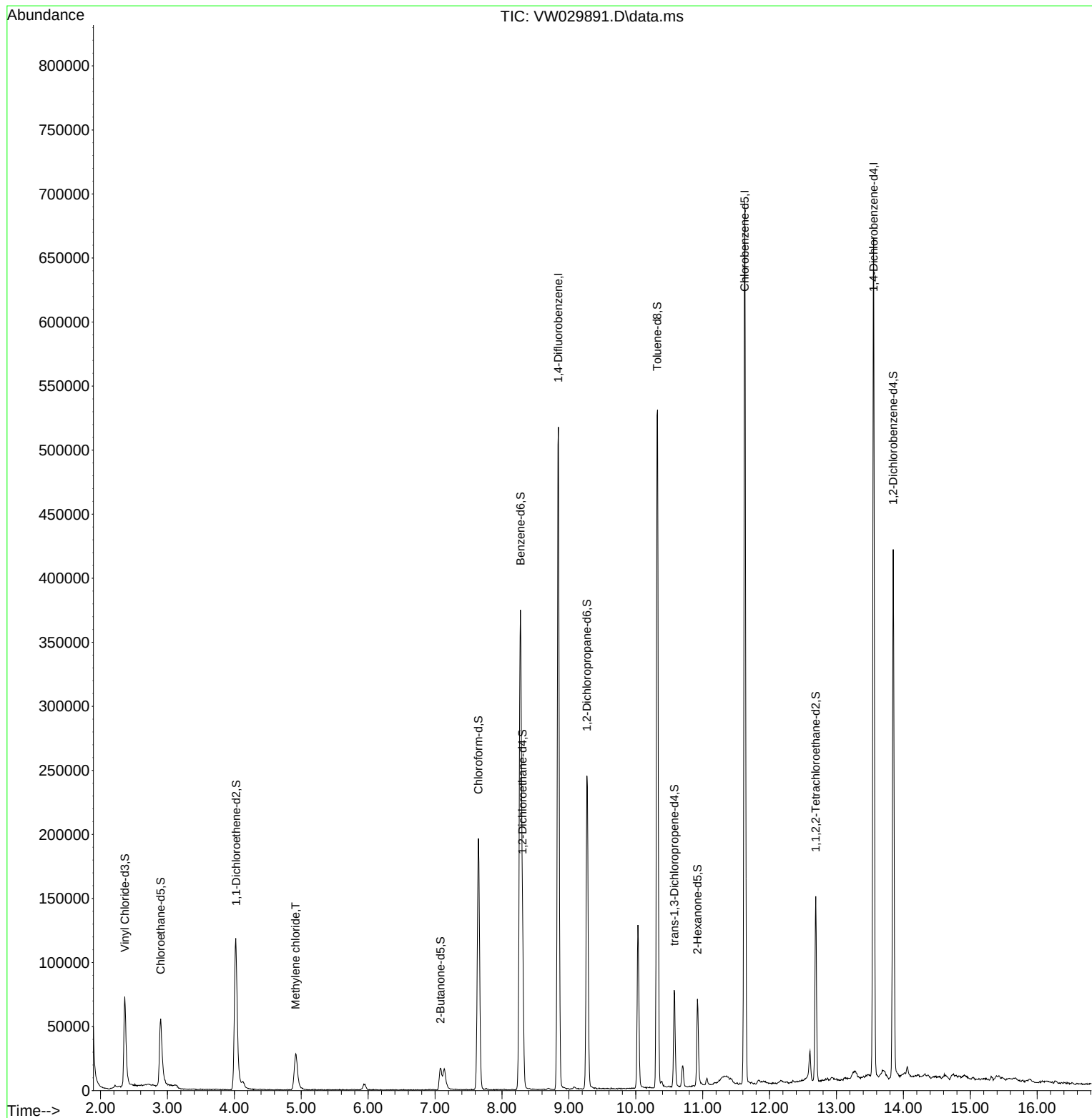
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	410082	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	364997	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	161011	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101605	17.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.800%
7) Chloroethane-d5	2.899	69	83291	20.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.160%
11) 1,1-Dichloroethene-d2	4.027	65	42349	15.935	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.760%
21) 2-Butanone-d5	7.081	46	29326	18.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.760%
24) Chloroform-d	7.648	84	194351	18.308	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.240%
26) 1,2-Dichloroethane-d4	8.307	65	96982	16.039	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.160%#
32) Benzene-d6	8.276	84	377351	19.134	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.520%
36) 1,2-Dichloropropane-d6	9.270	67	110122	17.488	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.960%#
41) Toluene-d8	10.319	98	350807	20.005	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.040%
43) trans-1,3-Dichloroprop...	10.575	79	40884	16.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.160%
47) 2-Hexanone-d5	10.922	63	22849	22.005	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68459	14.641	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	95971	19.196	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.800%
Target Compounds						
16) Methylene chloride	4.917	84	24319	2.837	ug/L	Qvalue 86

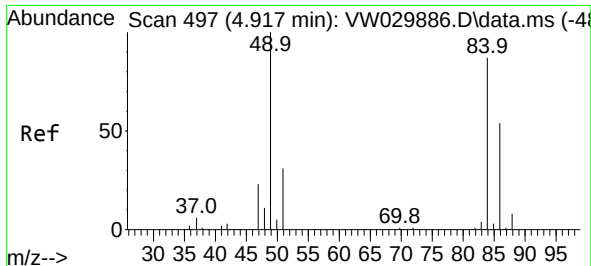
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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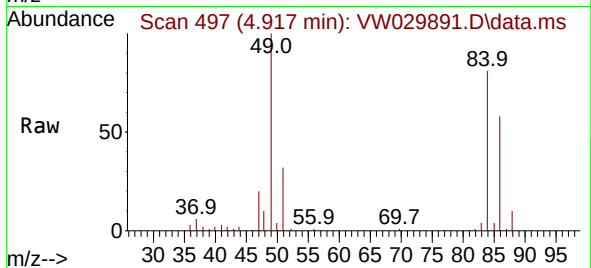
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#16
Methylene chloride
Concen: 2.837 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	71.7	44.7	82.9
49	123.0	99.0	184.0

