

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028823.D
 Acq On : 28 May 2024 11:55
 Operator : SY/MD
 Sample : P2549-17
 Misc : 5.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 29 00:56:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 00:53:59 2024
 Response via : Initial Calibration

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

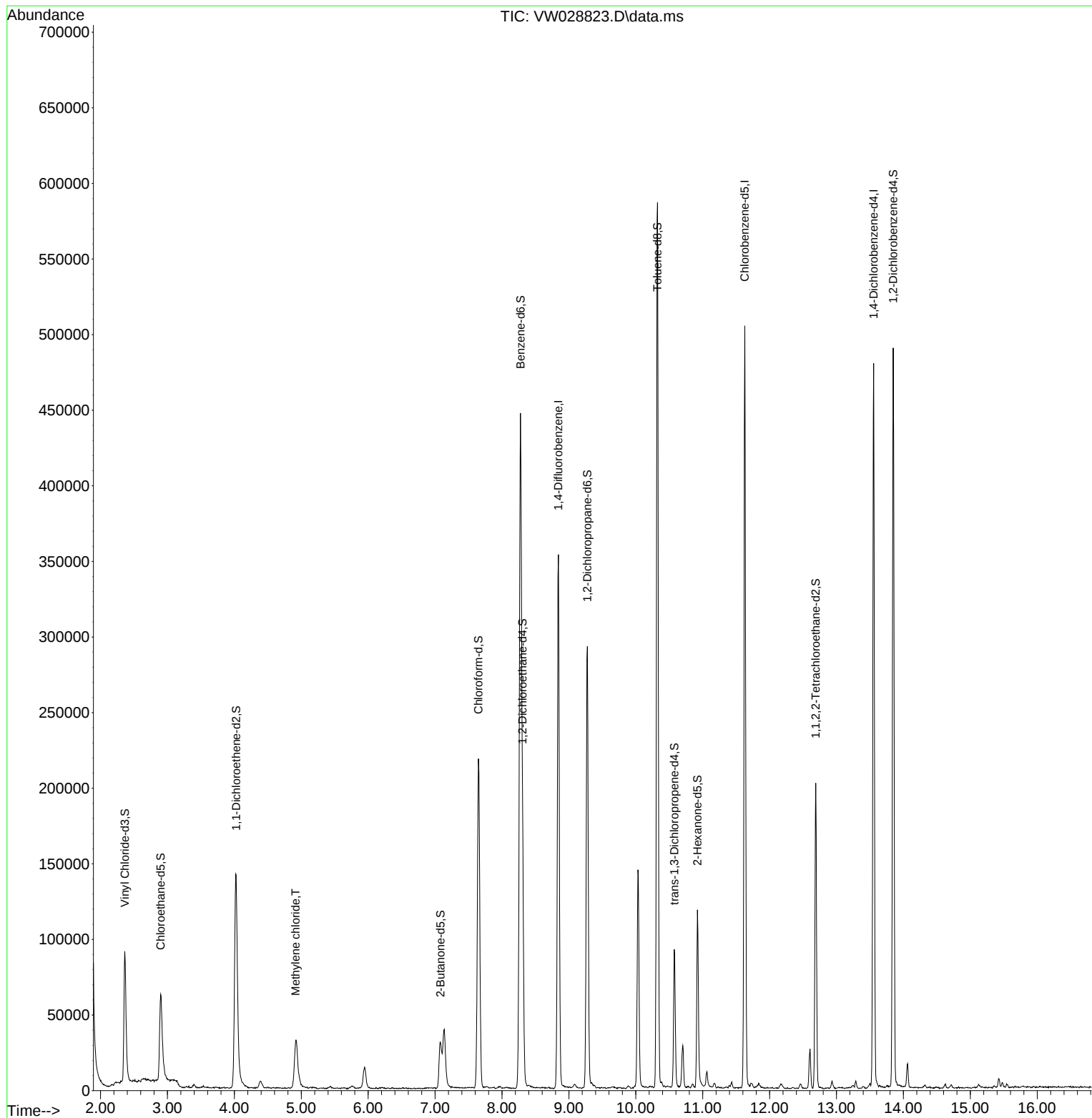
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	283761	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262775	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	119834	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	119658	22.206	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.840%
7) Chloroethane-d5	2.899	69	93079	22.560	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.240%
11) 1,1-Dichloroethene-d2	4.027	65	52263	23.215	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.840%
21) 2-Butanone-d5	7.081	46	56030	39.856	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.720%
24) Chloroform-d	7.648	84	222212	25.062	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.240%
26) 1,2-Dichloroethane-d4	8.307	65	124188	24.465	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.840%
32) Benzene-d6	8.276	84	440636	25.133	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.520%
36) 1,2-Dichloropropane-d6	9.276	67	133225	25.253	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.000%
41) Toluene-d8	10.325	98	393583	25.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.400%
43) trans-1,3-Dichloroprop...	10.575	79	49576	23.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.440%
47) 2-Hexanone-d5	10.922	63	36696	40.329	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99361	22.461	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	123450	27.029	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.120%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	25830	5.886	ug/L	89

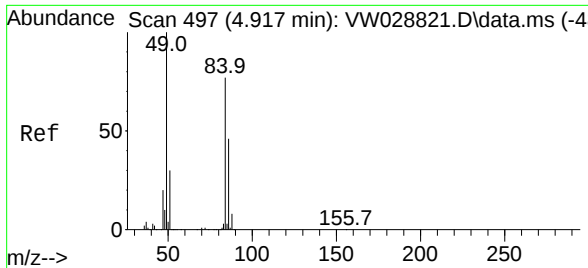
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.886 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	84	Resp:	25830
Ion	Ratio	Lower	Upper
84	100		
86	65.2	44.4	82.4
49	125.4	100.2	186.2

