

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082924\
 Data File : VW030108.D
 Acq On : 29 Aug 2024 18:32
 Operator : SY/MD
 Sample : VIBLK522
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK522

Quant Time: Aug 29 21:36:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 29 21:32:12 2024
 Response via : Initial Calibration

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

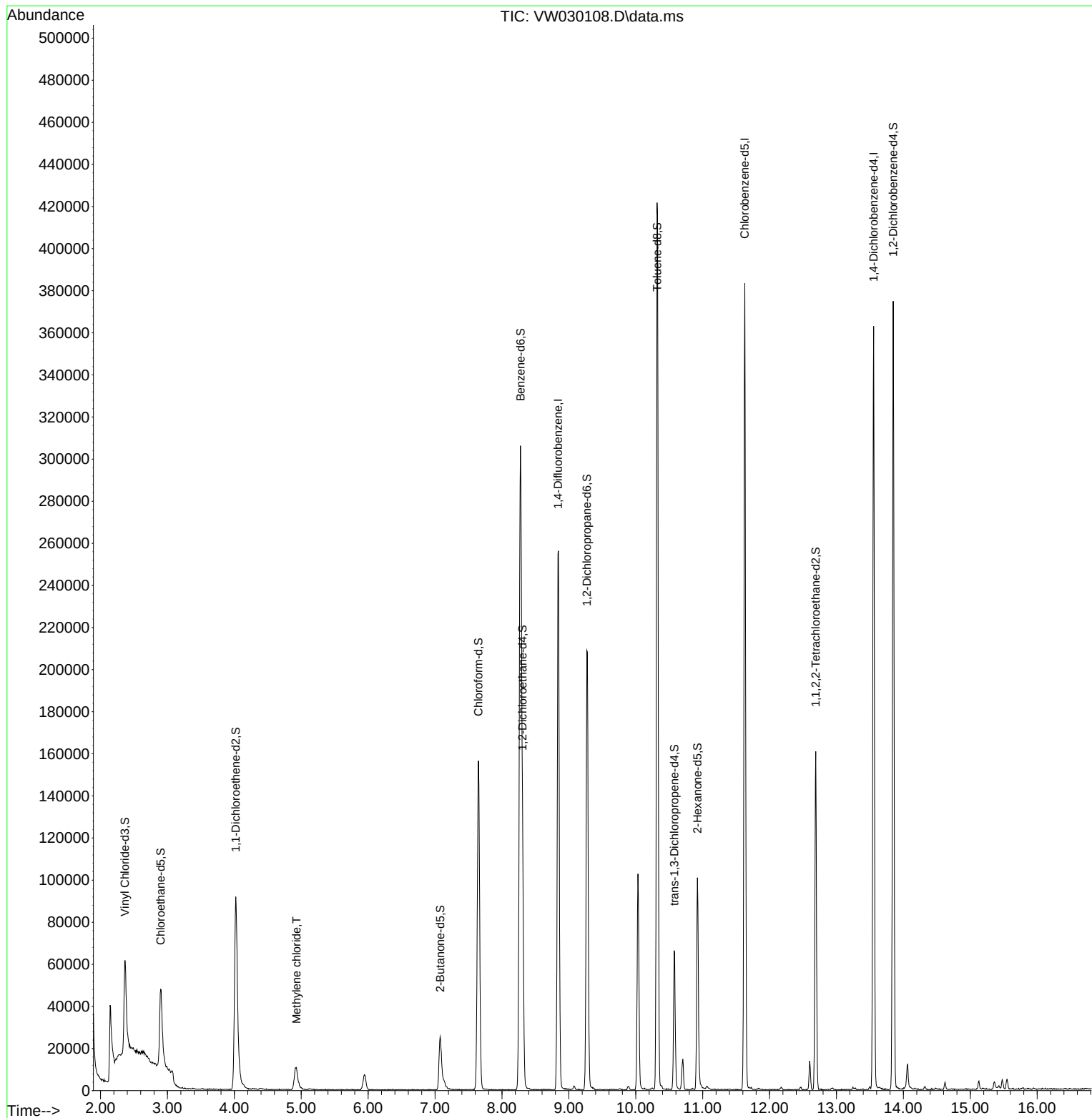
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	207607	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	202045	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	88439	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70580	22.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.400%
7) Chloroethane-d5	2.899	69	60321	27.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.040%
11) 1,1-Dichloroethene-d2	4.021	65	34680	26.274	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	105.080%
21) 2-Butanone-d5	7.075	46	43053	69.907	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.820%#
24) Chloroform-d	7.648	84	158094	28.238	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.960%
26) 1,2-Dichloroethane-d4	8.307	65	89137	31.355	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.440%
32) Benzene-d6	8.276	84	311330	26.105	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.400%
36) 1,2-Dichloropropane-d6	9.270	67	101380	29.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.040%
41) Toluene-d8	10.319	98	278585	25.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.640%
43) trans-1,3-Dichloroprop...	10.575	79	37408	26.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.120%
47) 2-Hexanone-d5	10.922	63	33558	62.752	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80679	31.361	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.440%#
66) 1,2-Dichlorobenzene-d4	13.849	152	90785	28.380	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.520%
Target Compounds						
16) Methylene chloride	4.929	84	9175	2.675	ug/L	Qvalue 92

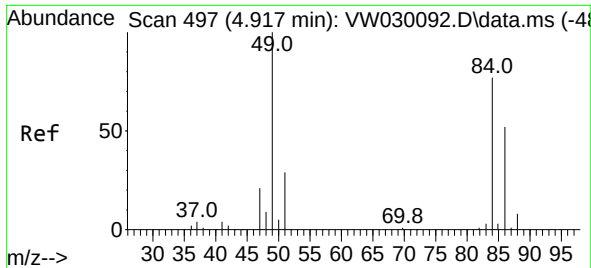
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.675 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Tgt Ion: 84 Resp: 9175
Ion Ratio Lower Upper
84 100
86 61.9 44.2 82.2
49 125.8 79.9 148.3

