

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029808.D
 Acq On : 31 Jul 2024 11:31
 Operator : SY/MD
 Sample : P3298-17
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 01 04:44:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

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

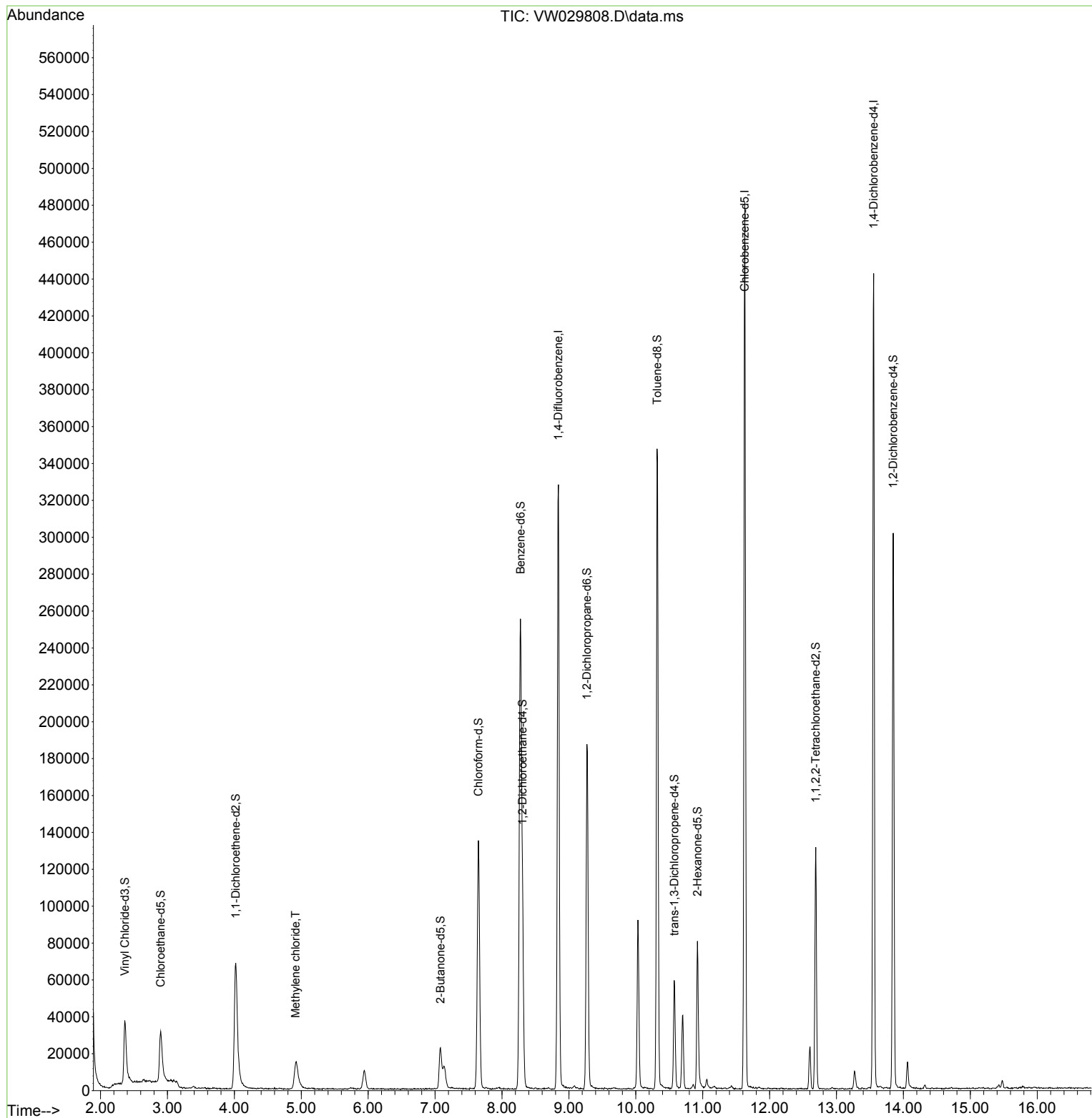
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	252706	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	242987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102040	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56624	15.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.120%
7) Chloroethane-d5	2.899	69	45434	17.739	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.960%
11) 1,1-Dichloroethene-d2	4.021	65	27558	16.828	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.320%
21) 2-Butanone-d5	7.081	46	38592	39.247	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.500%
24) Chloroform-d	7.648	84	131181	20.053	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	8.307	65	79160	21.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.000%
32) Benzene-d6	8.276	84	247749	18.870	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.480%
36) 1,2-Dichloropropane-d6	9.270	67	83877	20.008	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.040%
41) Toluene-d8	10.319	98	216909	18.581	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.320%
43) trans-1,3-Dichloroprop...	10.575	79	30807	18.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.640%
47) 2-Hexanone-d5	10.922	63	24585	35.566	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64558	20.740	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	72665	22.934	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.720%
Target Compounds						
16) Methylene chloride	4.917	84	13162	2.491	ug/L	Qvalue 96

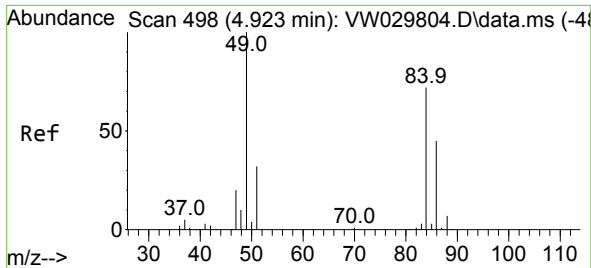
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.491 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029808.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 13162
Ion Ratio Lower Upper
84 100
86 59.9 44.7 82.9
49 145.6 99.0 184.0

