

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071724\
 Data File : VW029613.D
 Acq On : 17 Jul 2024 13:56
 Operator : SY/MD
 Sample : P3263-17
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK5

Quant Time: Jul 18 02:20:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 18 02:17:40 2024
 Response via : Initial Calibration

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

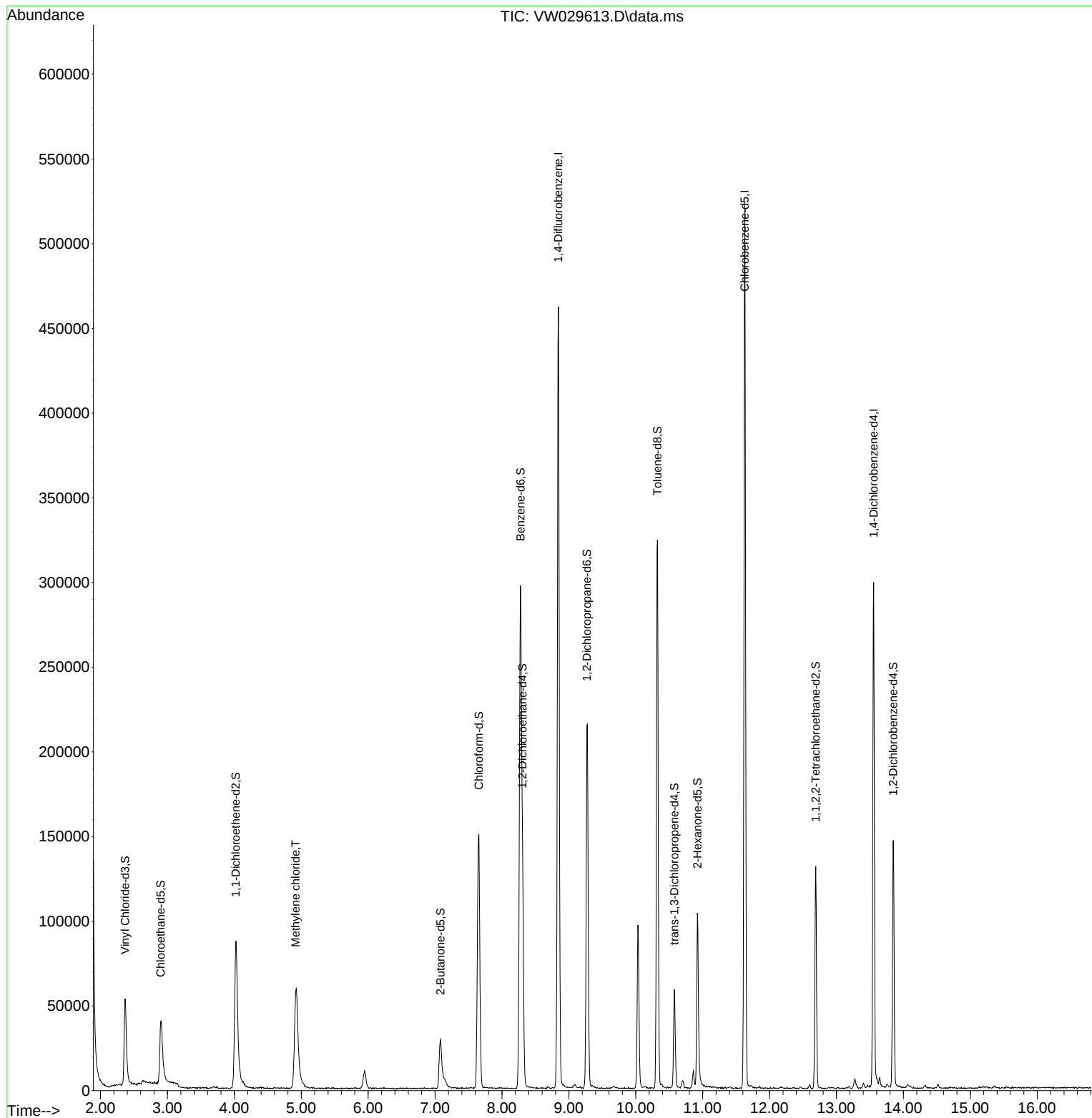
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	350803	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	257707	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	70631	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	74780	13.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.800%
7) Chloroethane-d5	2.899	69	61157	14.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.960%
11) 1,1-Dichloroethene-d2	4.021	65	33915	13.327	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.320%
21) 2-Butanone-d5	7.081	46	49243	28.947	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.900%
24) Chloroform-d	7.654	84	150469	14.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	59.360%
26) 1,2-Dichloroethane-d4	8.307	65	97160	16.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.320%#
32) Benzene-d6	8.276	84	279459	18.102	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.400%
36) 1,2-Dichloropropane-d6	9.270	67	97473	19.747	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.000%
41) Toluene-d8	10.325	98	203659	15.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.000%
43) trans-1,3-Dichloroprop...	10.575	79	30570	14.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.520%
47) 2-Hexanone-d5	10.922	63	32402	36.125	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64516	16.098	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	35226	14.321	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	57.280%#
Target Compounds						
16) Methylene chloride	4.917	84	47239	7.522	ug/L	Qvalue 94

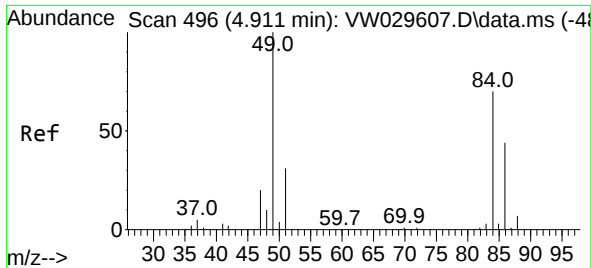
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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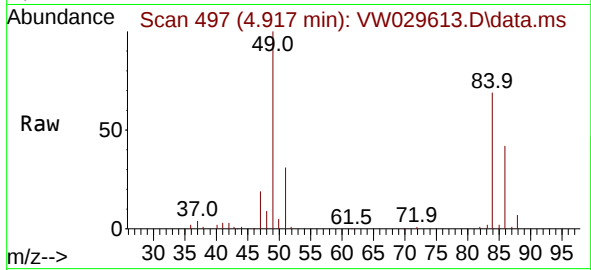
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Quant Title : SFAM01.0
QLast Update : Thu Jul 18 02:17:40 2024
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#16
Methylene chloride
Concen: 7.522 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029613.D
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MSVOA_W
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Tgt Ion: 84 Resp: 47239

Ion	Ratio	Lower	Upper
84	100		
86	60.1	46.2	85.8
49	144.8	96.7	179.7

