

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029597.D
 Acq On : 16 Jul 2024 18:08
 Operator : SY/MD
 Sample : P3263-07
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BB0

Quant Time: Jul 17 00:57:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 17 00:53:35 2024
 Response via : Initial Calibration

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

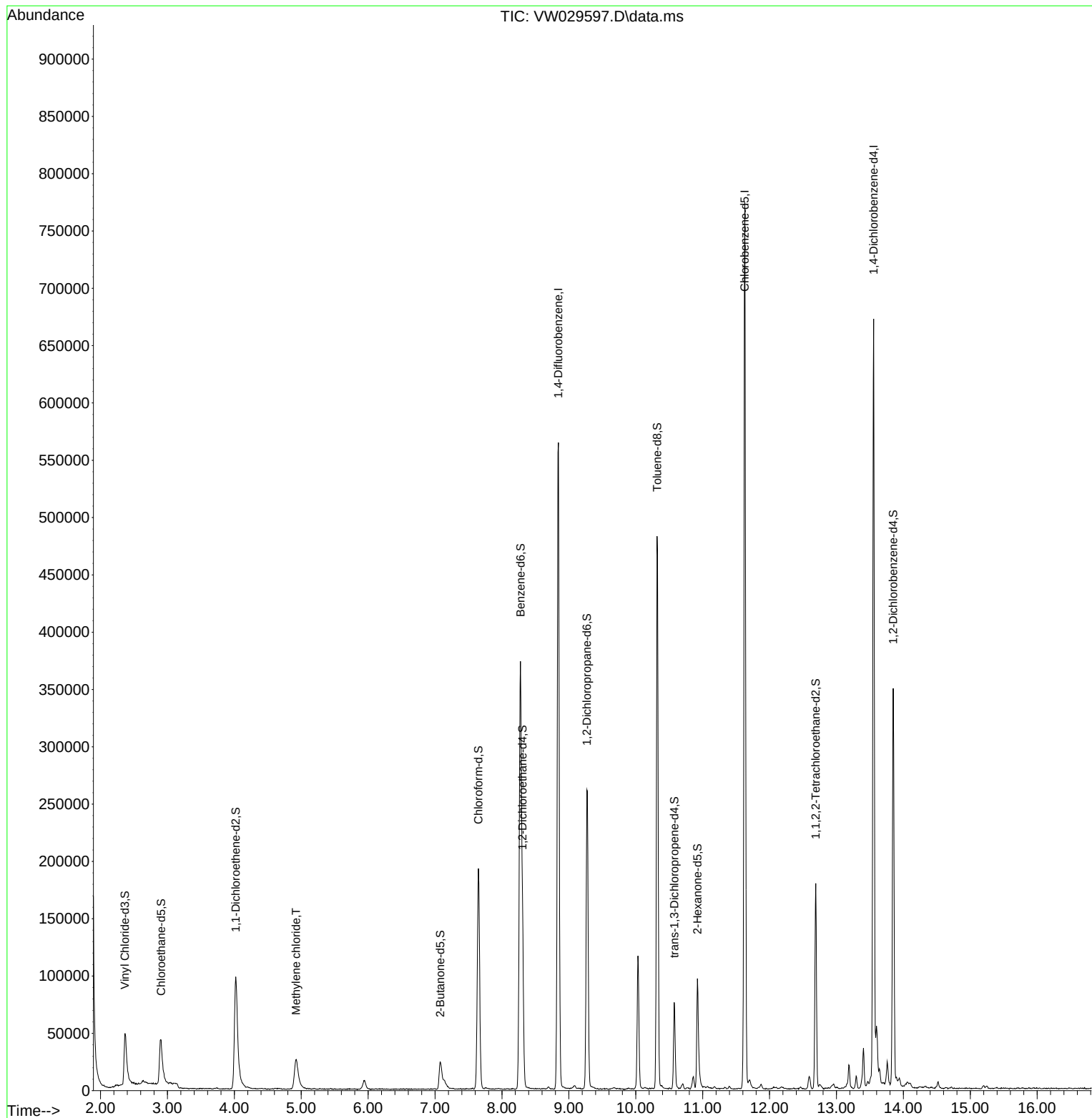
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	435997	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	382499	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83445	11.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.400%
7) Chloroethane-d5	2.905	69	68408	13.489	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.960%
11) 1,1-Dichloroethene-d2	4.021	65	40140	12.691	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.760%
21) 2-Butanone-d5	7.075	46	41209	19.491	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.980%
24) Chloroform-d	7.648	84	186960	14.833	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	59.320%
26) 1,2-Dichloroethane-d4	8.307	65	111511	15.083	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.320%#
32) Benzene-d6	8.276	84	357304	15.593	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.360%
36) 1,2-Dichloropropane-d6	9.270	67	117822	16.082	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.320%#
41) Toluene-d8	10.319	98	298344	14.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.200%
43) trans-1,3-Dichloroprop...	10.575	79	38059	12.267	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.080%
47) 2-Hexanone-d5	10.922	63	29630	22.257	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85572	14.386	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	80422	14.610	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.440%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24387	3.124	ug/L	99

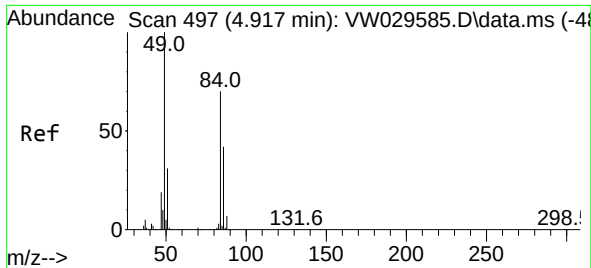
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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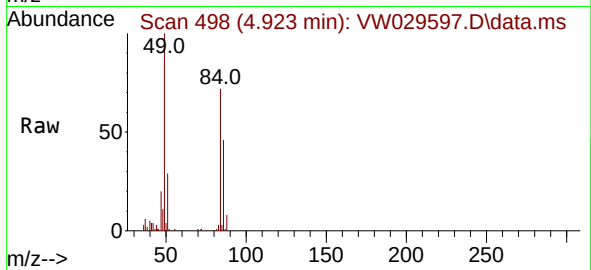
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.124 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029597.D
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	24387
Ion	Ratio	Lower	Upper
84	100		
86	63.5	46.2	85.8
49	138.4	96.7	179.7

