

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
 Data File : VW029503.D
 Acq On : 10 Jul 2024 13:50
 Operator : SY/MD
 Sample : P3177-09RE
 Misc : 5.40g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BS7RE

Quant Time: Jul 11 02:16:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 11 02:12:03 2024
 Response via : Initial Calibration

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

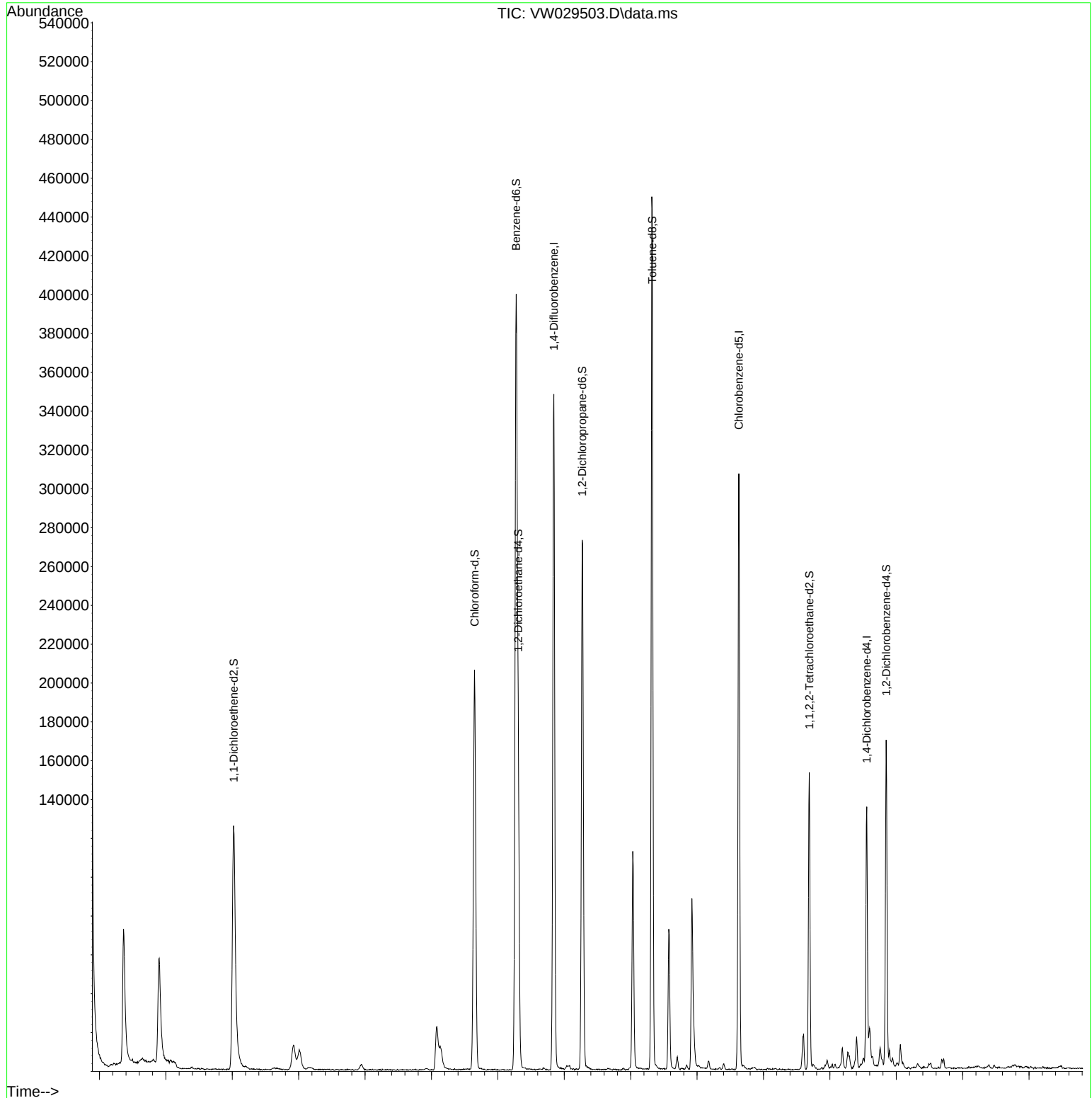
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	272123	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	157879	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	32369	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	115301	26.229	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.920%	
7) Chloroethane-d5		2.893	69	87608	27.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.720%	
11) 1,1-Dichloroethene-d2		4.021	65	48803	24.723	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.880%	
21) 2-Butanone-d5		7.075	46	36191	27.426	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.860%	
24) Chloroform-d		7.648	84	204162	25.952	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.800%	
26) 1,2-Dichloroethane-d4		8.307	65	126989	27.521	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.080%	
32) Benzene-d6		8.276	84	387810	41.004	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	164.000%#	
36) 1,2-Dichloropropane-d6		9.270	67	128541	42.507	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	170.040%#	
41) Toluene-d8		10.325	98	287537	34.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	138.280%#	
43) trans-1,3-Dichloroprop...		10.575	79	39298	30.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	122.760%	
47) 2-Hexanone-d5		10.922	63	26224	47.723	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.440%	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	72627	29.581	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.320%	
66) 1,2-Dichlorobenzene-d4		13.848	152	40144	35.612	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	142.440%#	
Target Compounds							Qvalue
16) Methylene chloride		4.929	84	10711	2.199	ug/L	97

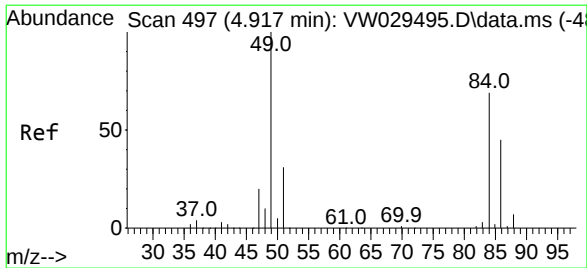
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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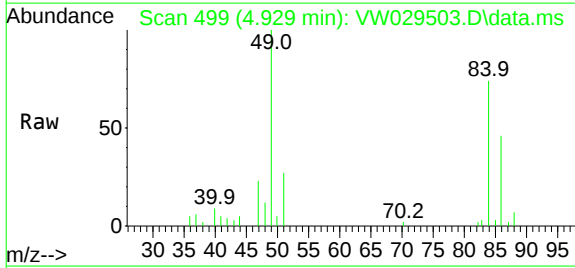
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 2.199 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	62.7	46.2	85.8
49	135.6	96.7	179.7

