

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081523\
 Data File : VW026747.D
 Acq On : 15 Aug 2023 13:58
 Operator : SY/MD
 Sample : 03967-06
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 16 01:30:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 16 01:29:47 2023
 Response via : Initial Calibration

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

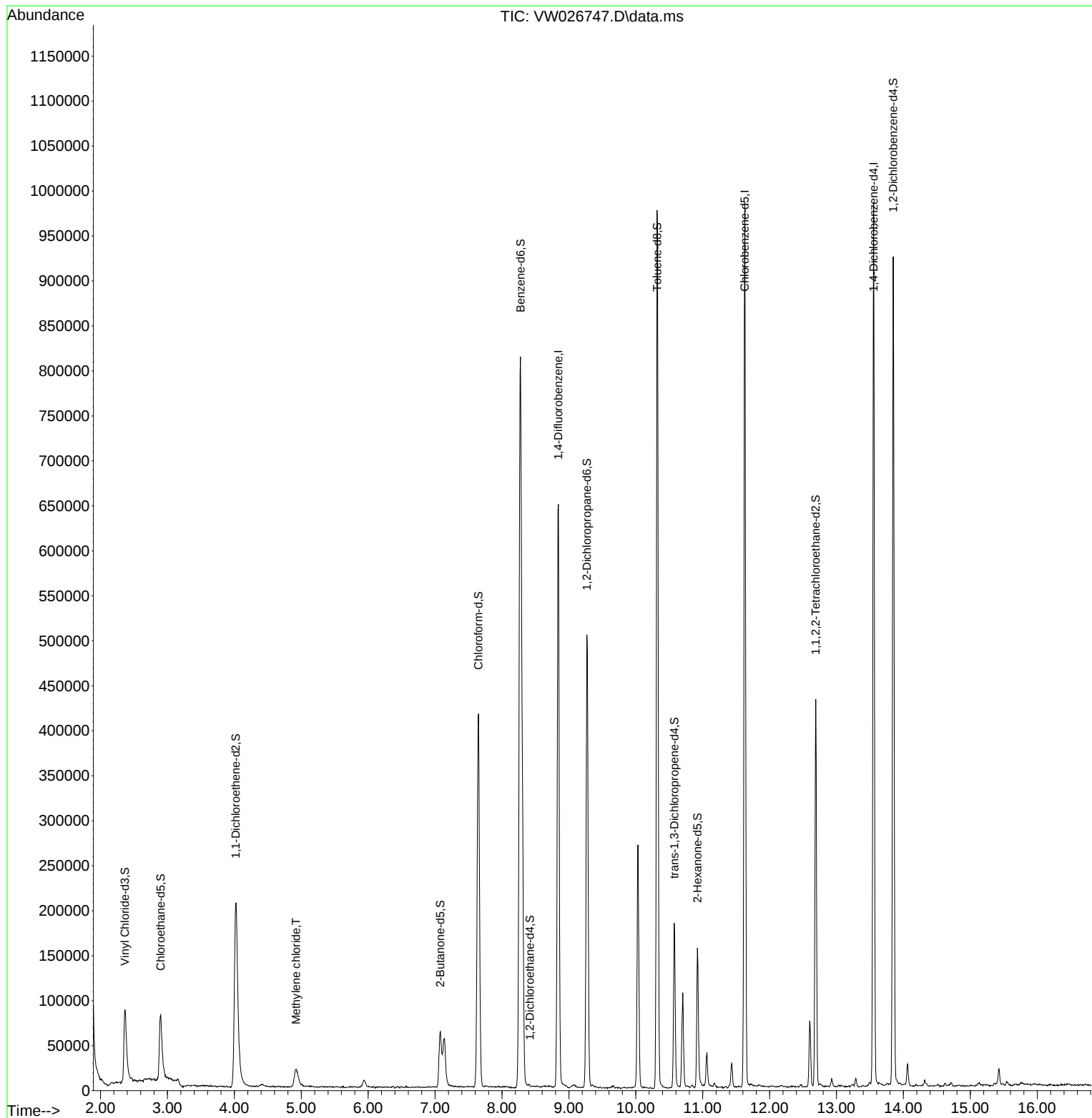
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	505187	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	500715	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	233640	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	147636	17.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.120%
7) Chloroethane-d5	2.899	69	118586	19.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.800%
11) 1,1-Dichloroethene-d2	4.021	65	90352	22.121	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.480%
21) 2-Butanone-d5	7.075	46	111265	46.614	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.220%
24) Chloroform-d	7.648	84	414216	24.430	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.720%
26) 1,2-Dichloroethane-d4	8.416	65	117	0.013	ug/L	0.11
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	819860	23.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.040%
36) 1,2-Dichloropropane-d6	9.270	67	233763	21.747	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.000%
41) Toluene-d8	10.319	98	623509	21.048	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	10.575	79	98621	22.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.880%
47) 2-Hexanone-d5	10.922	63	50194	44.439	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	214590	25.279	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	223319	26.705	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.800%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	19186	1.963	ug/L	96

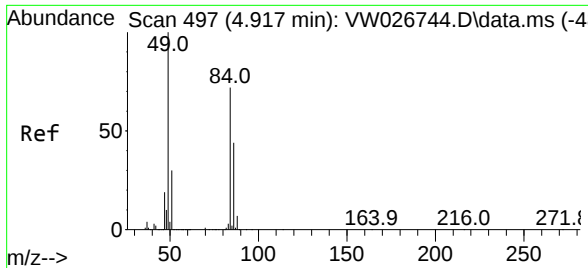
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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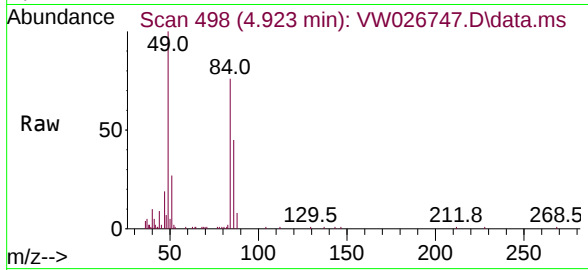
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 1.963 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
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Tgt Ion:	84	Resp:	19186
Ion	Ratio	Lower	Upper
84	100		
86	59.0	43.5	80.9
49	132.4	96.0	178.2

