

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026829.D
 Acq On : 23 Aug 2023 20:57
 Operator : SY/MD
 Sample : VW0823SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 24 04:49:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

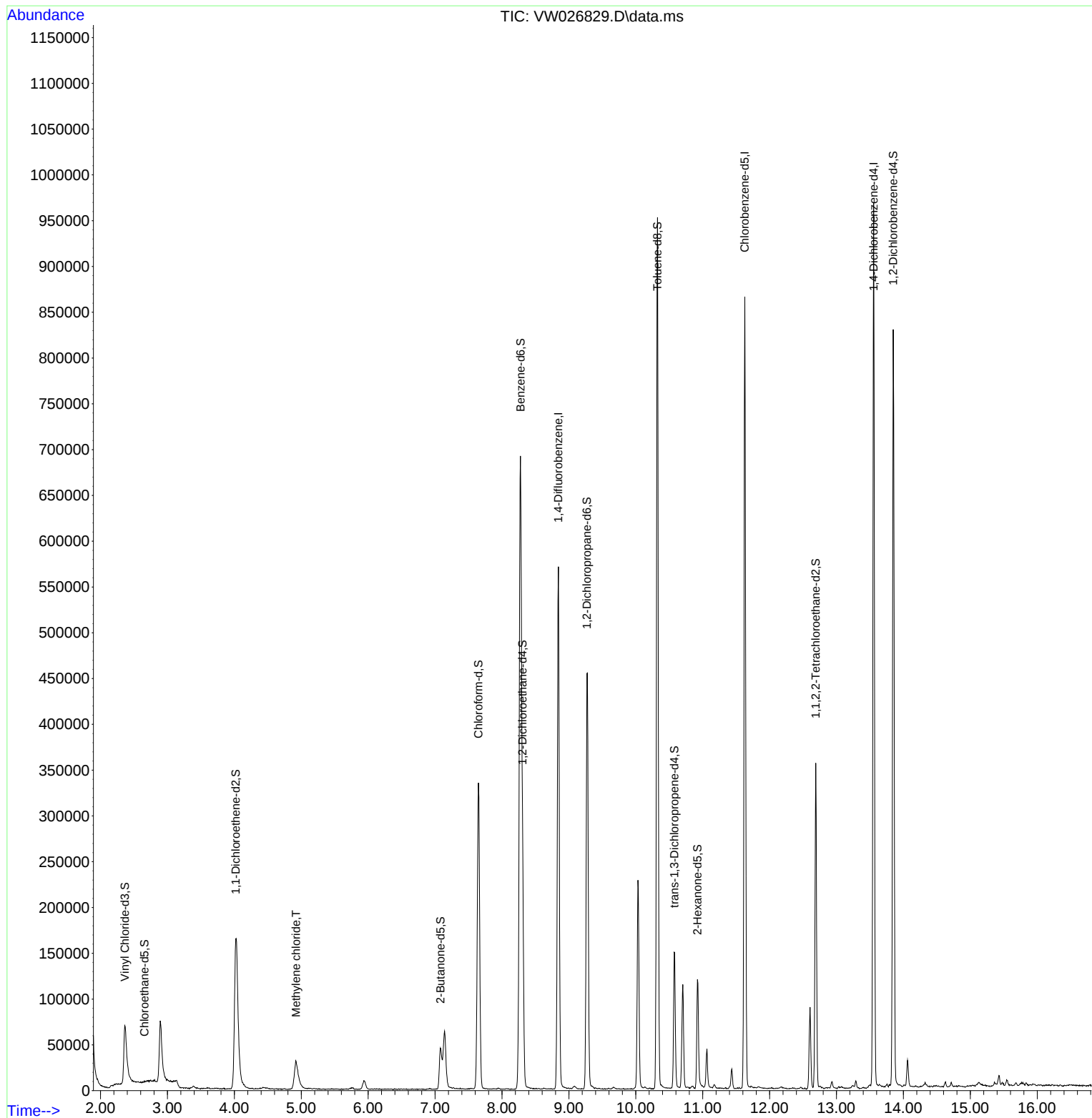
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	457444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	460437	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	235907	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	128089	17.033	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.120%
7) Chloroethane-d5	2.655	69	231	0.041	ug/L	-0.24
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.160%#
11) 1,1-Dichloroethene-d2	4.021	65	74814	20.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.920%
21) 2-Butanone-d5	7.081	46	79788	36.916	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.840%
24) Chloroform-d	7.648	84	344223	22.420	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.680%
26) 1,2-Dichloroethane-d4	8.307	65	198812	23.465	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.880%
32) Benzene-d6	8.276	84	700988	22.090	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.360%
36) 1,2-Dichloropropane-d6	9.270	67	216273	21.880	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.520%
41) Toluene-d8	10.325	98	615431	22.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.360%
43) trans-1,3-Dichloroprop...	10.575	79	84841	20.788	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.160%
47) 2-Hexanone-d5	10.922	63	40144	38.651	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	172201	22.060	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	207336	24.555	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.240%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	29895	3.378	ug/L	89

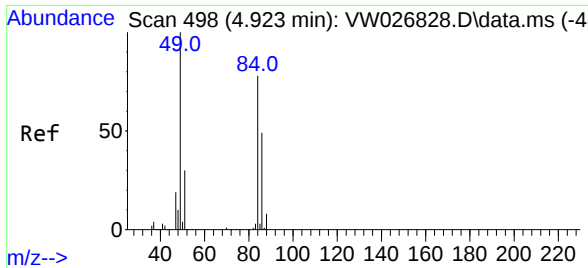
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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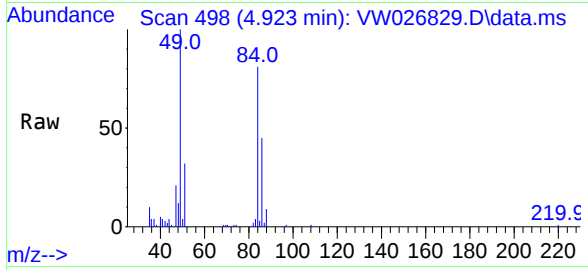
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.378 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	84	Resp:	29895
Ion	Ratio	Lower	Upper
84	100		
86	55.4	43.5	80.9
49	123.1	96.0	178.2

