

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026851.D
 Acq On : 24 Aug 2023 13:14
 Operator : SY/MD
 Sample : 04108-22RE
 Misc : 6.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 25 02:24:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 02:23:07 2023
 Response via : Initial Calibration

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

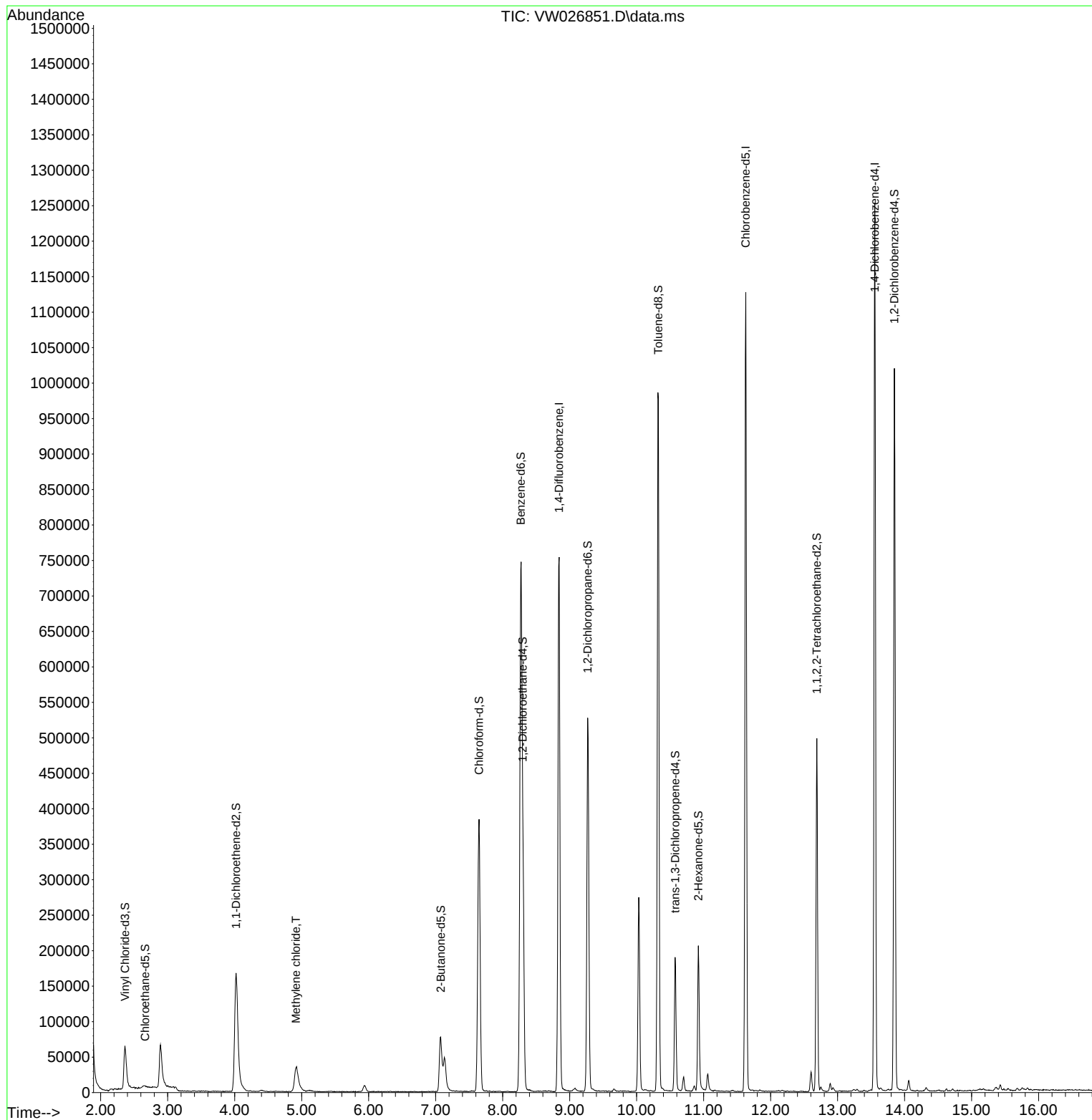
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	622905	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	608530	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	321667	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103279	10.086	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.360%
7) Chloroethane-d5	2.661	69	219	0.029	ug/L	-0.24
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.120%#
11) 1,1-Dichloroethene-d2	4.021	65	70355	13.970	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.880%
21) 2-Butanone-d5	7.075	46	135224	45.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.900%
24) Chloroform-d	7.648	84	395009	18.894	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.560%
26) 1,2-Dichloroethane-d4	8.301	65	242498	21.019	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.080%
32) Benzene-d6	8.270	84	754813	17.998	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.000%
36) 1,2-Dichloropropane-d6	9.270	67	243476	18.637	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.560%
41) Toluene-d8	10.325	98	652238	18.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.480%
43) trans-1,3-Dichloroprop...	10.575	79	103914	19.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.080%
47) 2-Hexanone-d5	10.922	63	67353	49.066	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	242078	23.464	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	257830	22.394	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.560%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	34736	2.883	ug/L	91

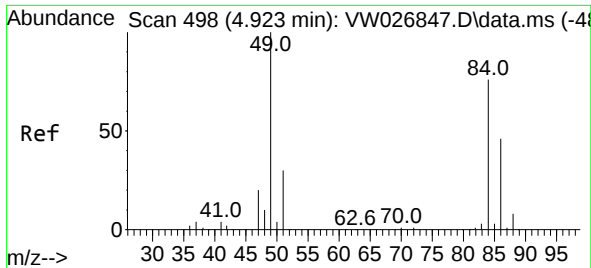
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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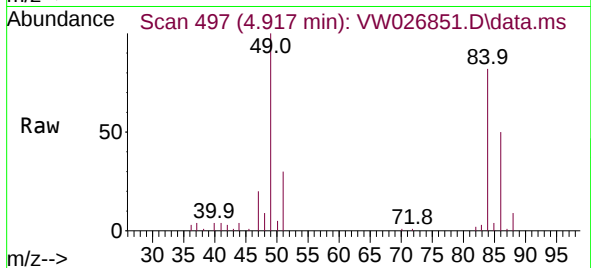
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 25 02:23:07 2023
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#16
Methylene chloride
Concen: 2.883 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW026851.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 34736
Ion Ratio Lower Upper
84 100
86 61.3 43.5 80.9
49 121.7 96.0 178.2

