

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
 Data File : VW028630.D
 Acq On : 17 May 2024 11:34
 Operator : SY/MD
 Sample : VW0517SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 17 23:04:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 23:04:23 2024
 Response via : Initial Calibration

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

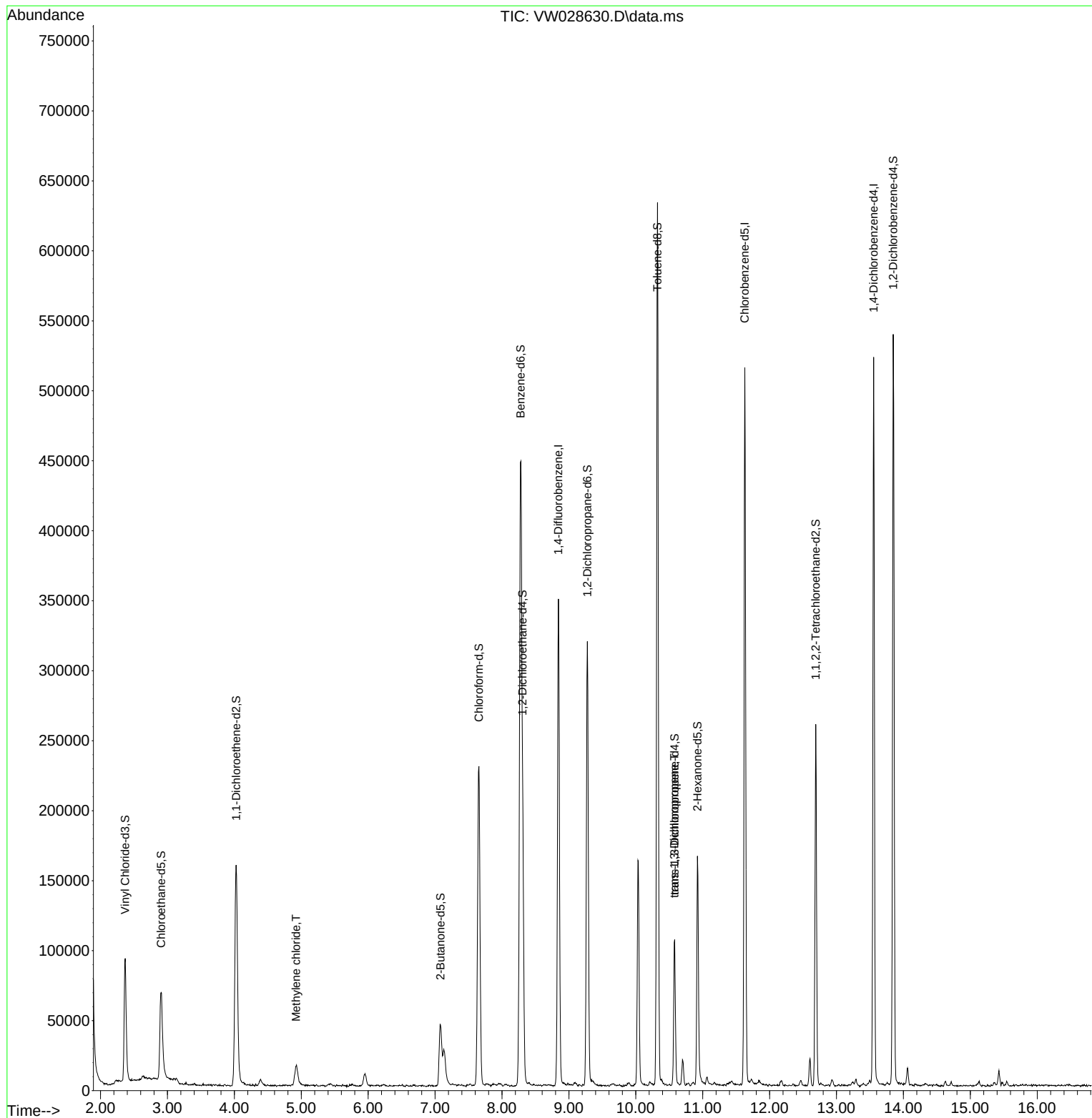
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	274538	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	261702	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	118990	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	114409	21.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.800%
7) Chloroethane-d5	2.905	69	98408	24.653	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.600%
11) 1,1-Dichloroethene-d2	4.027	65	52322	24.022	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.080%
21) 2-Butanone-d5	7.081	46	79907	58.750	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.500%
24) Chloroform-d	7.654	84	232581	27.112	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.440%
26) 1,2-Dichloroethane-d4	8.307	65	139003	28.303	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	8.276	84	445868	25.536	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.160%
36) 1,2-Dichloropropane-d6	9.276	67	139602	26.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.280%
41) Toluene-d8	10.324	98	398969	25.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.200%
43) trans-1,3-Dichloroprop...	10.581	79	54637	25.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.400%
47) 2-Hexanone-d5	10.922	63	51431	56.755	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122045	27.701	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	127878	28.197	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.800%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11317	2.665	ug/L	93
44) trans-1,3-Dichloropropene	10.574	75	3575	0.669	ug/L	90

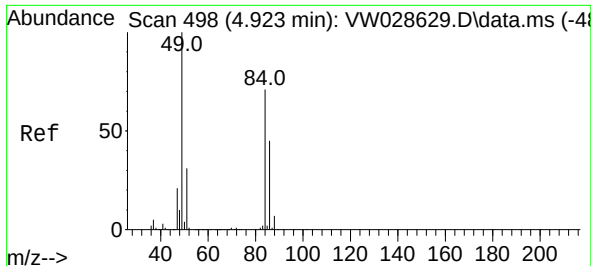
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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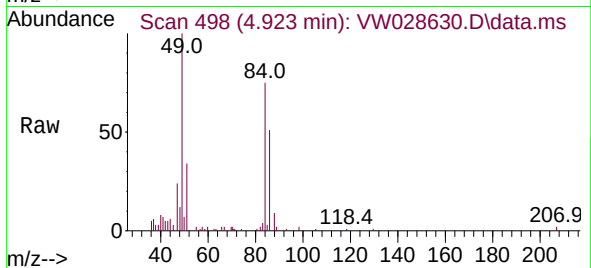
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Quant Title : SFAM01.0
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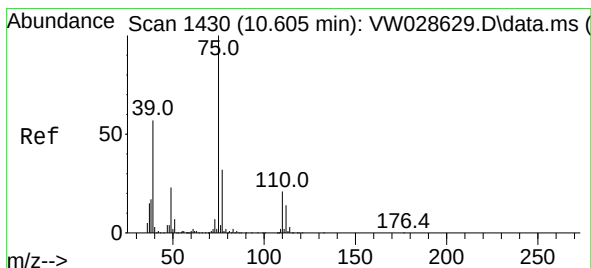
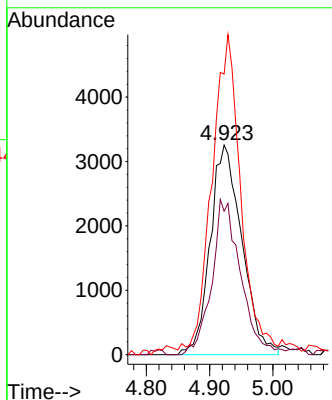
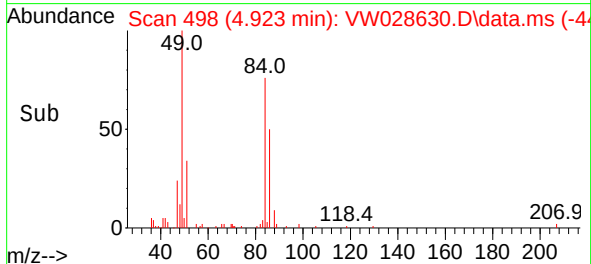


#16
Methylene chloride
Concen: 2.665 ug/L
RT: 4.923 min Scan# 498
Delta R.T. -0.000 min
Lab File: VW028630.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 11317
Ion Ratio Lower Upper
84 100
86 68.4 44.4 82.4
49 133.9 100.2 186.2



#44
trans-1,3-Dichloropropene
Concen: 0.669 ug/L
RT: 10.574 min Scan# 1425
Delta R.T. -0.031 min
Lab File: VW028630.D
Acq: 17 May 2024 11:34

Tgt Ion: 75 Resp: 3575
Ion Ratio Lower Upper
75 100
77 37.8 22.5 41.9

