

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
 Data File : VW028324.D
 Acq On : 04 Apr 2024 19:02
 Operator : SY/MD
 Sample : P1993-11
 Misc : 4.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 05 01:05:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 05 00:59:55 2024
 Response via : Initial Calibration

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

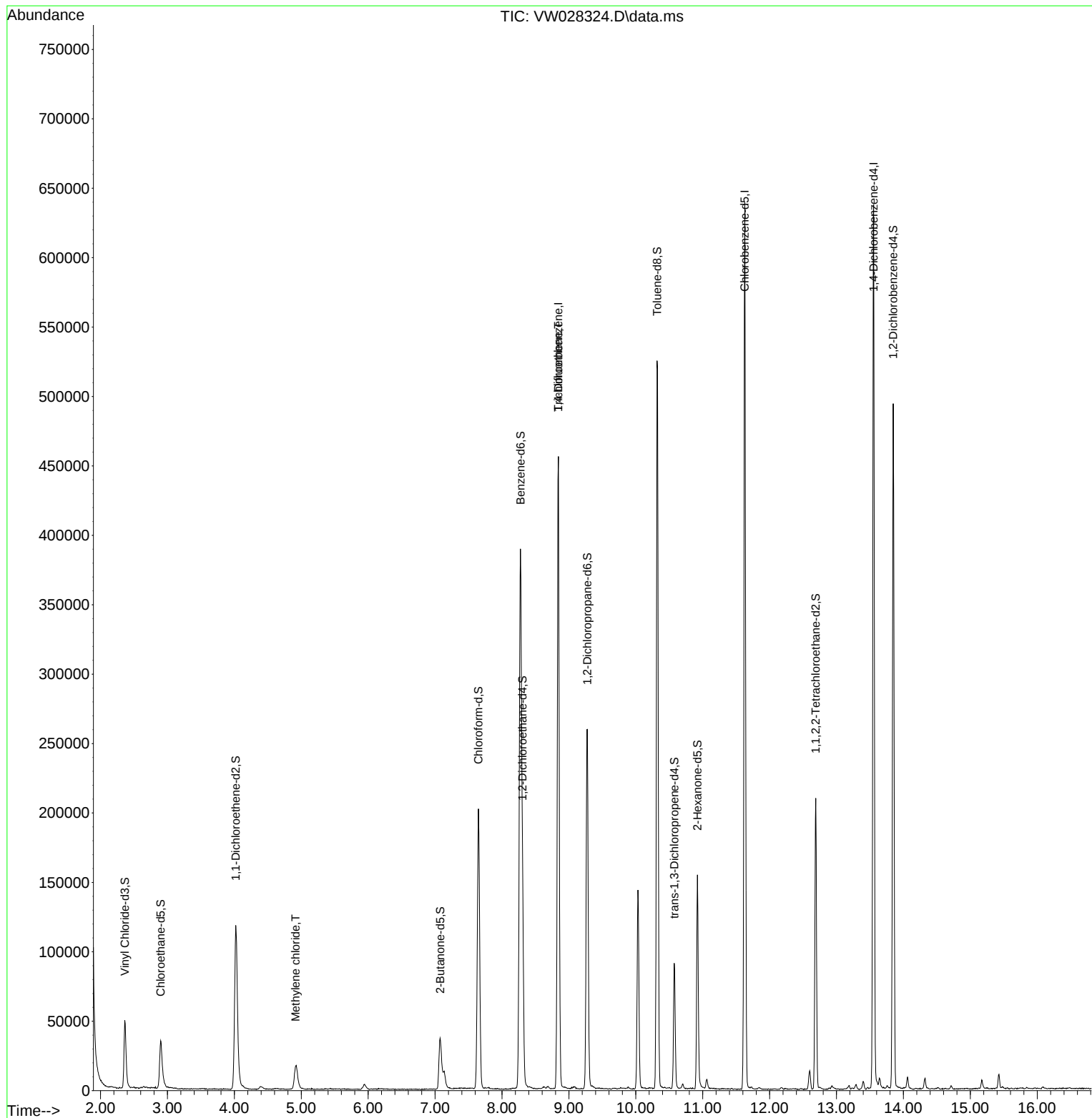
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	367318	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	333322	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	168061	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	64657	15.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.160%
7) Chloroethane-d5	2.899	69	51026	16.994	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.960%
11) 1,1-Dichloroethene-d2	4.021	65	41640	15.278	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.120%
21) 2-Butanone-d5	7.075	46	64082	50.554	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.100%
24) Chloroform-d	7.648	84	202802	18.724	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.880%
26) 1,2-Dichloroethane-d4	8.306	65	113810	19.067	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.280%
32) Benzene-d6	8.276	84	399867	19.649	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.600%
36) 1,2-Dichloropropane-d6	9.276	67	123937	21.163	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.640%
41) Toluene-d8	10.318	98	350499	18.672	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.680%
43) trans-1,3-Dichloroprop...	10.574	79	50596	19.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.080%
47) 2-Hexanone-d5	10.922	63	51175	52.864	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103389	23.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	126817	20.714	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.840%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	14526	2.598	ug/L	97
34) Trichloroethene	8.843	95	11503	2.010	ug/L	# 5

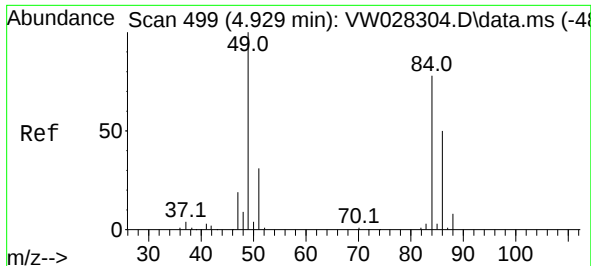
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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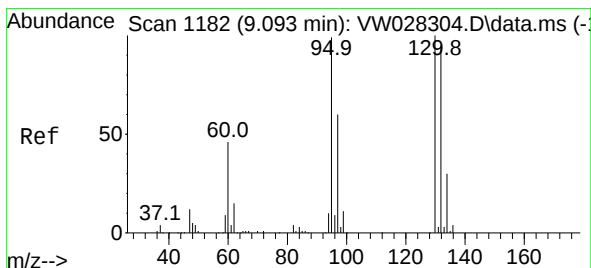
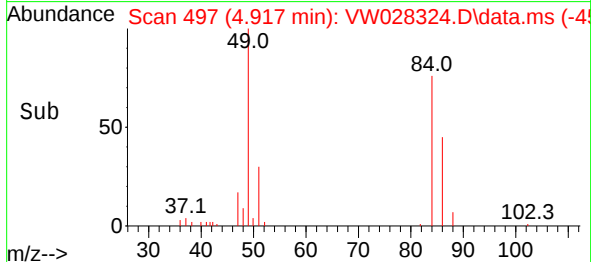
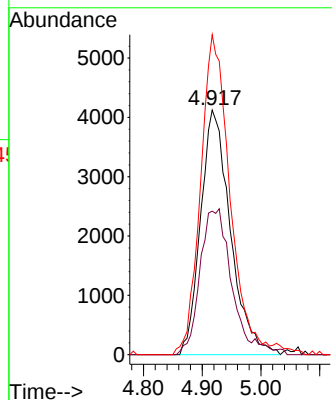
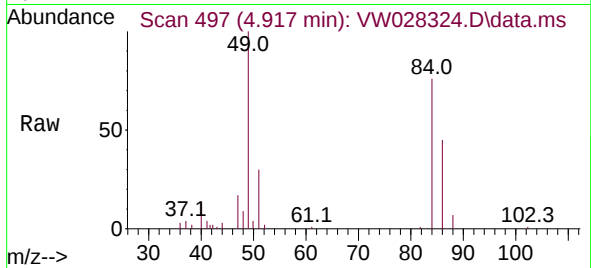




#16
Methylene chloride
Concen: 2.598 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW028324.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 14526
Ion Ratio Lower Upper
84 100
86 58.6 43.1 80.1
49 130.8 89.4 166.0



#34
Trichloroethene
Concen: 2.010 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.250 min
Lab File: VW028324.D
Acq: 04 Apr 2024 19:02

Tgt Ion: 95 Resp: 11503
Ion Ratio Lower Upper
95 100
97 0.9 42.4 78.6#
132 0.0 69.4 128.8#
130 0.0 69.7 129.4#

