

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080422\
 Data File : VW024179.D
 Acq On : 04 Aug 2022 22:48
 Operator : SY/VA
 Sample : N4004-12
 Misc : 3.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY142

Quant Time: Aug 05 01:05:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 01:00:42 2022
 Response via : Initial Calibration

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

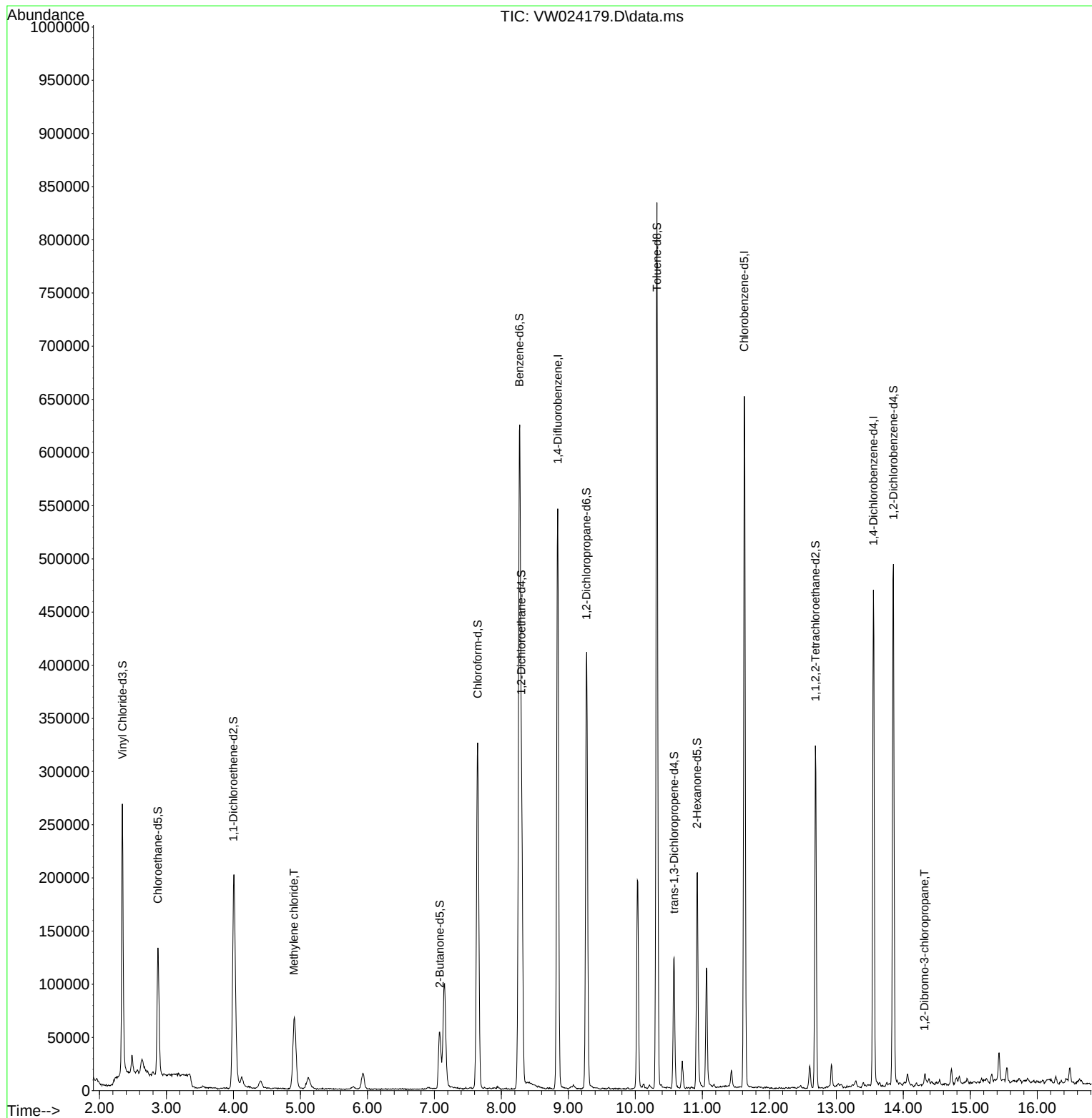
Internal Standards							
1) 1,4-Difluorobenzene		8.841	114	454130	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.627	117	354252	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	120159	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.342	65	260857	27.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 109.920%		
7) Chloroethane-d5		2.873	69	133593	22.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 90.360%		
11) 1,1-Dichloroethene-d2		4.001	63	200705	18.553	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 74.200%		
21) 2-Butanone-d5		7.079	46	91980	52.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 104.160%		
24) Chloroform-d		7.646	84	325502	23.689	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 94.760%		
26) 1,2-Dichloroethane-d4		8.299	65	180755	23.694	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 94.760%		
32) Benzene-d6		8.268	84	637070	30.493	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 121.960%		
36) 1,2-Dichloropropane-d6		9.268	67	185555	30.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 120.320%#		
41) Toluene-d8		10.323	98	532936	27.291	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 109.160%		
43) trans-1,3-Dichloroprop...		10.579	79	65479	24.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 96.920%		
47) 2-Hexanone-d5		10.920	63	68638	60.242	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 120.480%		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	148632	24.835	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 99.320%		
66) 1,2-Dichlorobenzene-d4		13.853	152	125638	28.573	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 114.280%		
Target Compounds							
16) Methylene chloride		4.903	84	54949	6.861	ug/L	95
68) 1,2-Dibromo-3-chloropr...		14.316	75	1379	2.468	ug/L	# 1

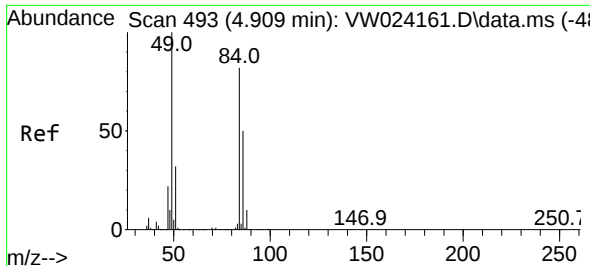
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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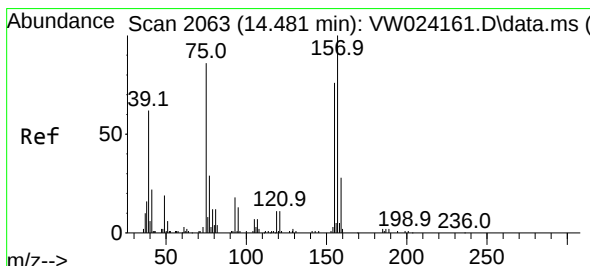
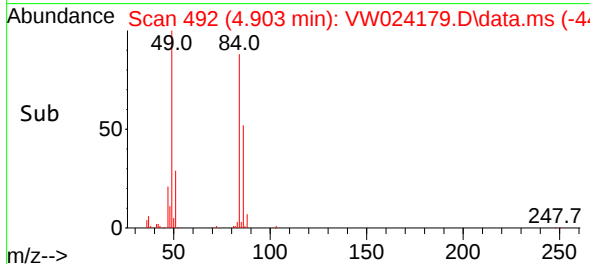
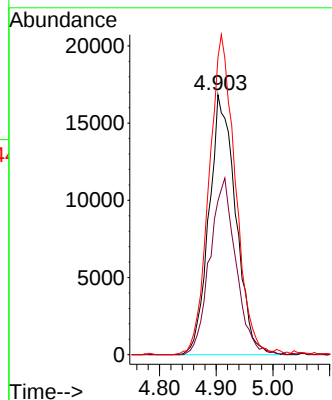
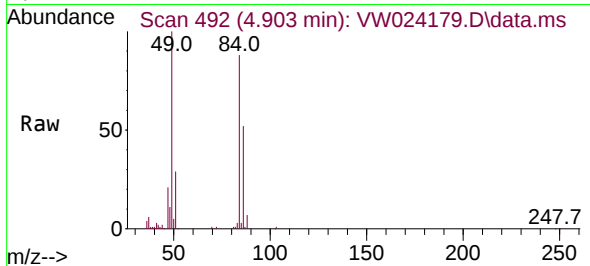




#16
Methylene chloride
Concen: 6.861 ug/L
RT: 4.903 min Scan# 493
Delta R.T. -0.006 min
Lab File: VW024179.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 54949
Ion Ratio Lower Upper
84 100
86 59.2 42.8 79.6
49 114.2 85.3 158.3



#68
1,2-Dibromo-3-chloropropane
Concen: 2.468 ug/L
RT: 14.316 min Scan# 2036
Delta R.T. -0.165 min
Lab File: VW024179.D
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Tgt Ion: 75 Resp: 1379
Ion Ratio Lower Upper
75 100
155 0.0 68.8 103.2#
157 0.0 91.5 137.3#

