

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031317.D
 Acq On : 17 Dec 2024 15:01
 Operator : SY/MD
 Sample : P5258-17
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 18 00:19:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 18 00:14:15 2024
 Response via : Initial Calibration

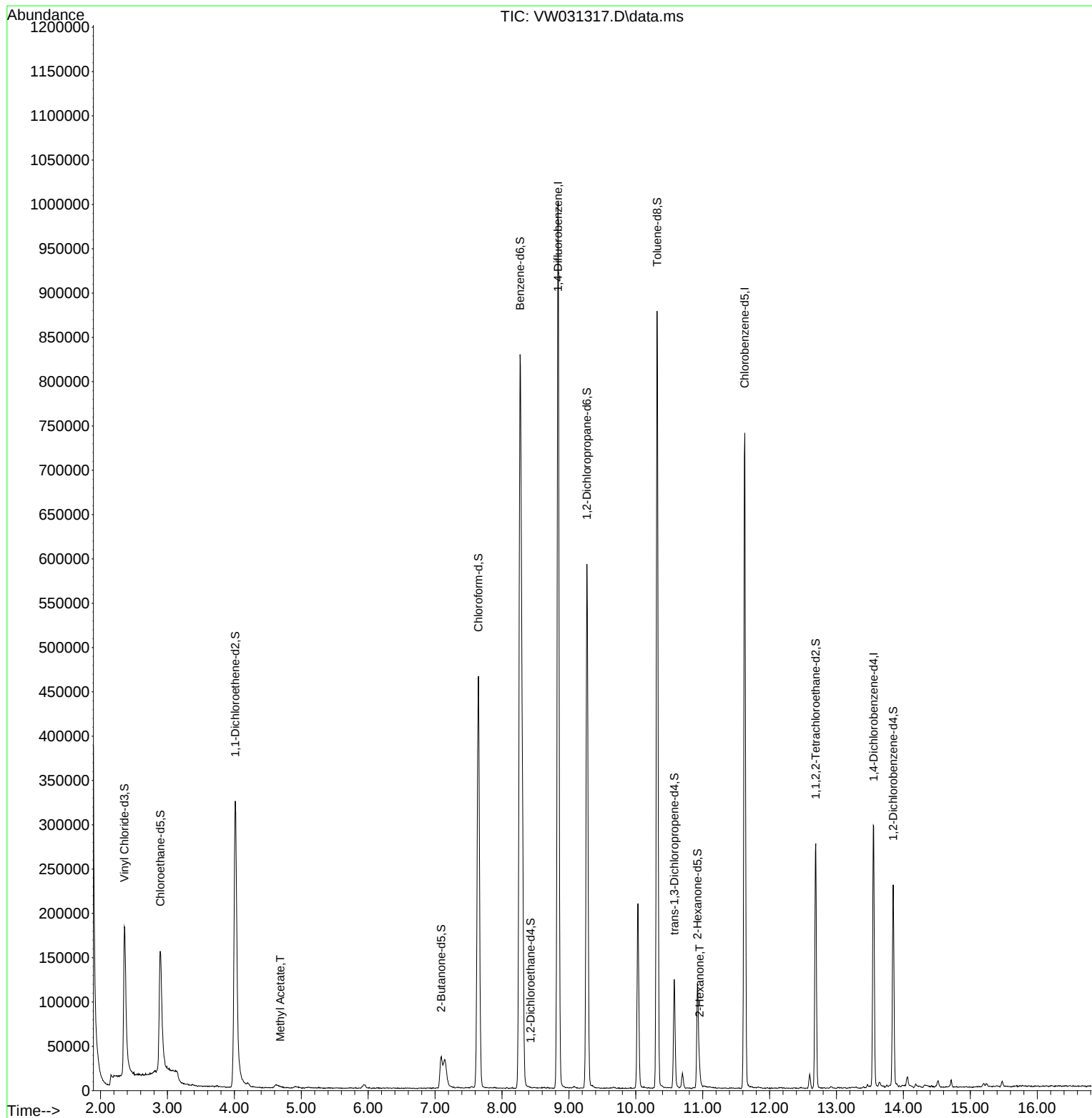
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	816875	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	403278	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	75919	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	284625	23.157	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.640%	
7) Chloroethane-d5	2.893	69	222641	24.488	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	97.960%	
11) 1,1-Dichloroethene-d2	4.015	65	114031	19.559	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	78.240%	
21) 2-Butanone-d5	7.094	46	58975	25.479	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	50.960%	
24) Chloroform-d	7.648	84	461652	20.626	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	82.520%	
26) 1,2-Dichloroethane-d4	8.429	65	238	0.021	ug/L	0.13
Spiked Amount	25.000	Range 70 - 130	Recovery	=	0.080%#	
32) Benzene-d6	8.270	84	866614	33.528	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	134.120%	
36) 1,2-Dichloropropane-d6	9.270	67	263791	35.017	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	140.080%#	
41) Toluene-d8	10.319	98	565125	23.502	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	94.000%	
43) trans-1,3-Dichloroprop...	10.575	79	67139	19.329	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	77.320%	
47) 2-Hexanone-d5	10.922	63	37969	37.479	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	74.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135520	28.652	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	114.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152	57526	20.411	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	81.640%	
Target Compounds						
15) Methyl Acetate	4.686	43	1291	0.353	ug/L #	74
48) 2-Hexanone	10.953	43	9742	3.473	ug/L #	44

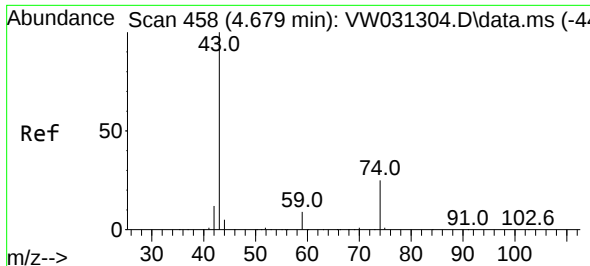
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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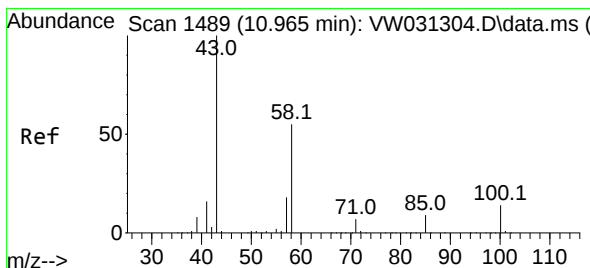
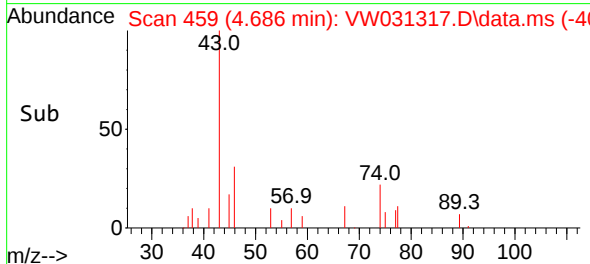
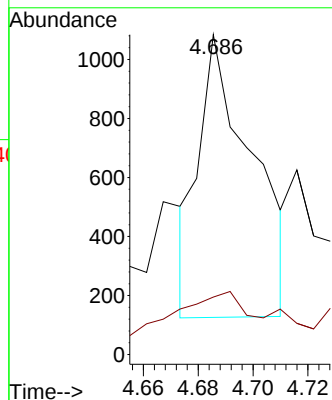
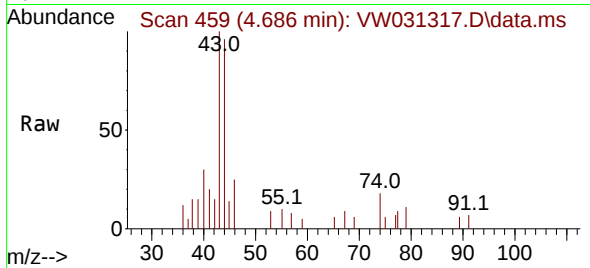




#15
Methyl Acetate
Concen: 0.353 ug/L
RT: 4.686 min Scan# 41
Delta R.T. 0.006 min
Lab File: VW031317.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 1291
Ion Ratio Lower Upper
43 100
74 36.3 18.9 28.3#



#48
2-Hexanone
Concen: 3.473 ug/L
RT: 10.953 min Scan# 1487
Delta R.T. -0.012 min
Lab File: VW031317.D
Acq: 17 Dec 2024 15:01

Tgt Ion: 43 Resp: 9742
Ion Ratio Lower Upper
43 100
58 6.9 43.0 64.6#
57 0.0 15.7 23.5#
100 0.0 10.3 15.5#

