

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030512.D
 Acq On : 10 Oct 2024 15:53
 Operator : SY/MD
 Sample : P4346-13
 Misc : 3.32g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 01:23:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 01:19:48 2024
 Response via : Initial Calibration

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

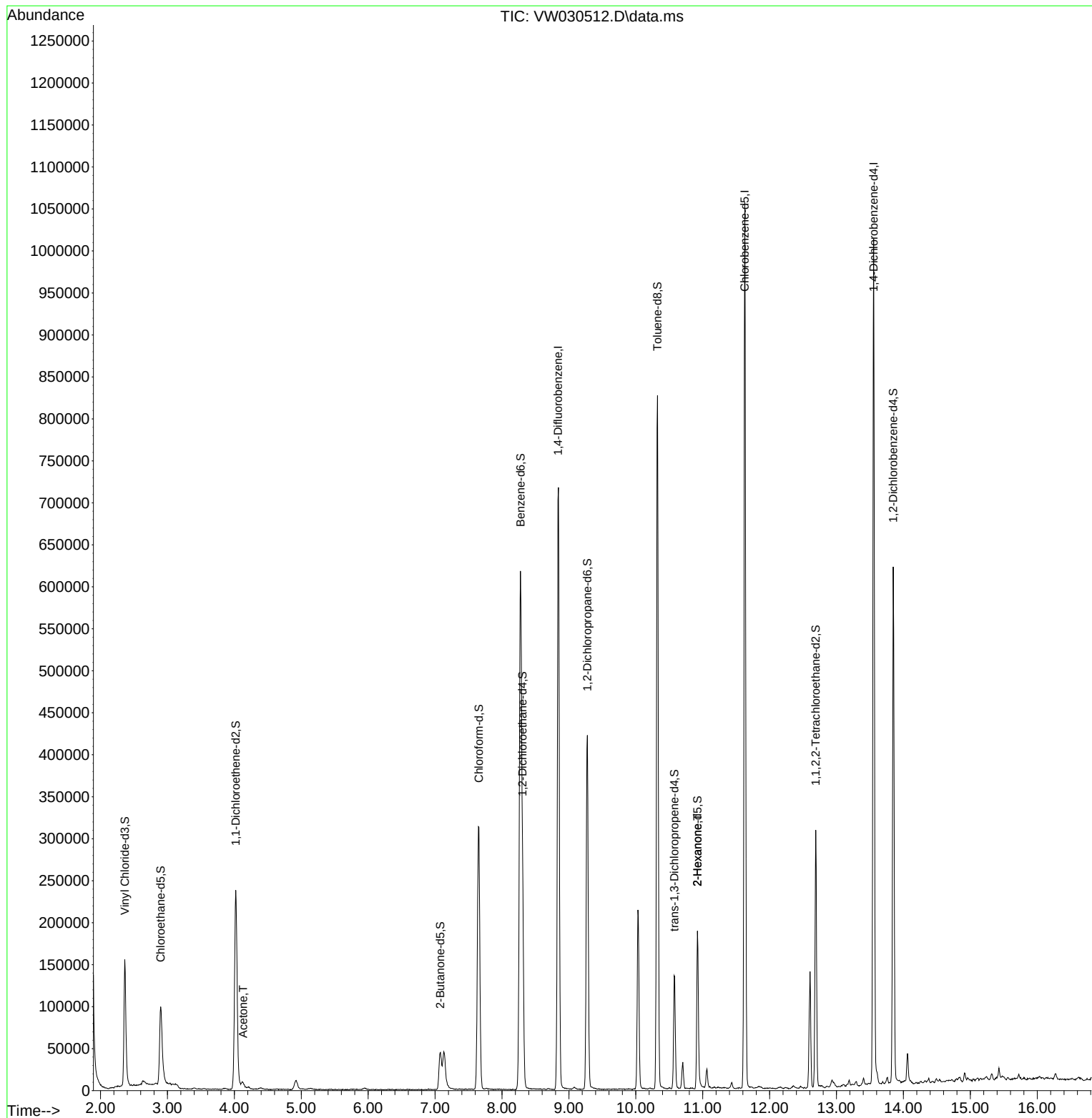
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	581926	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	542286	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	240366	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	182482	19.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.800%
7) Chloroethane-d5	2.899	69	139488	20.146	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.600%
11) 1,1-Dichloroethene-d2	4.021	65	75285	19.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.160%
21) 2-Butanone-d5	7.075	46	74791	45.435	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.860%
24) Chloroform-d	7.654	84	318944	19.165	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.680%
26) 1,2-Dichloroethane-d4	8.307	65	189468	21.894	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.560%
32) Benzene-d6	8.276	84	613732	19.500	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.000%
36) 1,2-Dichloropropane-d6	9.276	67	184816	20.006	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.040%
41) Toluene-d8	10.325	98	528860	18.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.640%
43) trans-1,3-Dichloroprop...	10.575	79	74184	19.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.720%
47) 2-Hexanone-d5	10.922	63	60533	50.875	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	143179	21.104	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	142019	17.462	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.840%#
Target Compounds			Qvalue			
13) Acetone	4.131	43	11045	4.583	ug/L	86
48) 2-Hexanone	10.922	43	9112	2.632	ug/L #	65

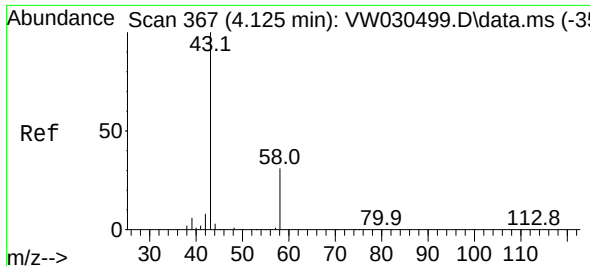
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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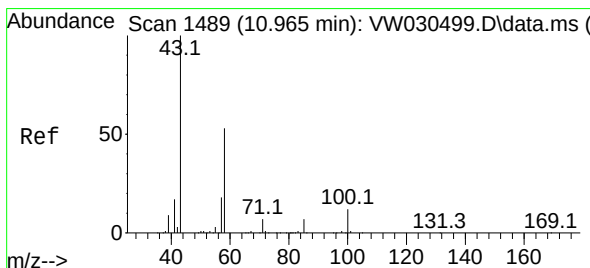
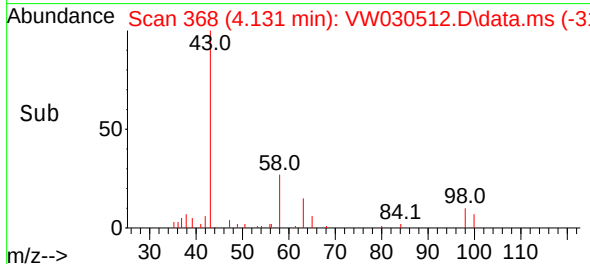
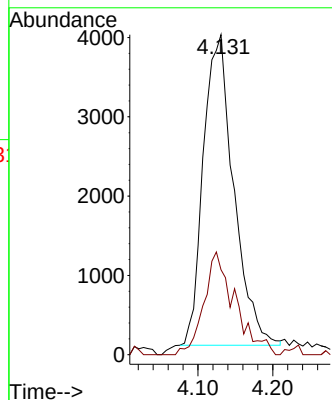
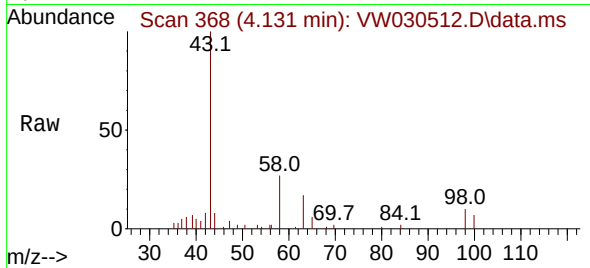




#13
Acetone
Concen: 4.583 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW030512.D
Acq: 10 Oct 2024 15:53

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 11045
Ion Ratio Lower Upper
43 100
58 21.4 0.0 57.6



#48
2-Hexanone
Concen: 2.632 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030512.D
Acq: 10 Oct 2024 15:53

Tgt Ion: 43 Resp: 9112
Ion Ratio Lower Upper
43 100
58 25.7 44.6 67.0#
57 28.9 15.8 23.8#
100 0.7 10.2 15.2#

