

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030502.D
 Acq On : 10 Oct 2024 10:47
 Operator : SY/MD
 Sample : P4346-02
 Misc : 5.12g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 01:20:58 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)

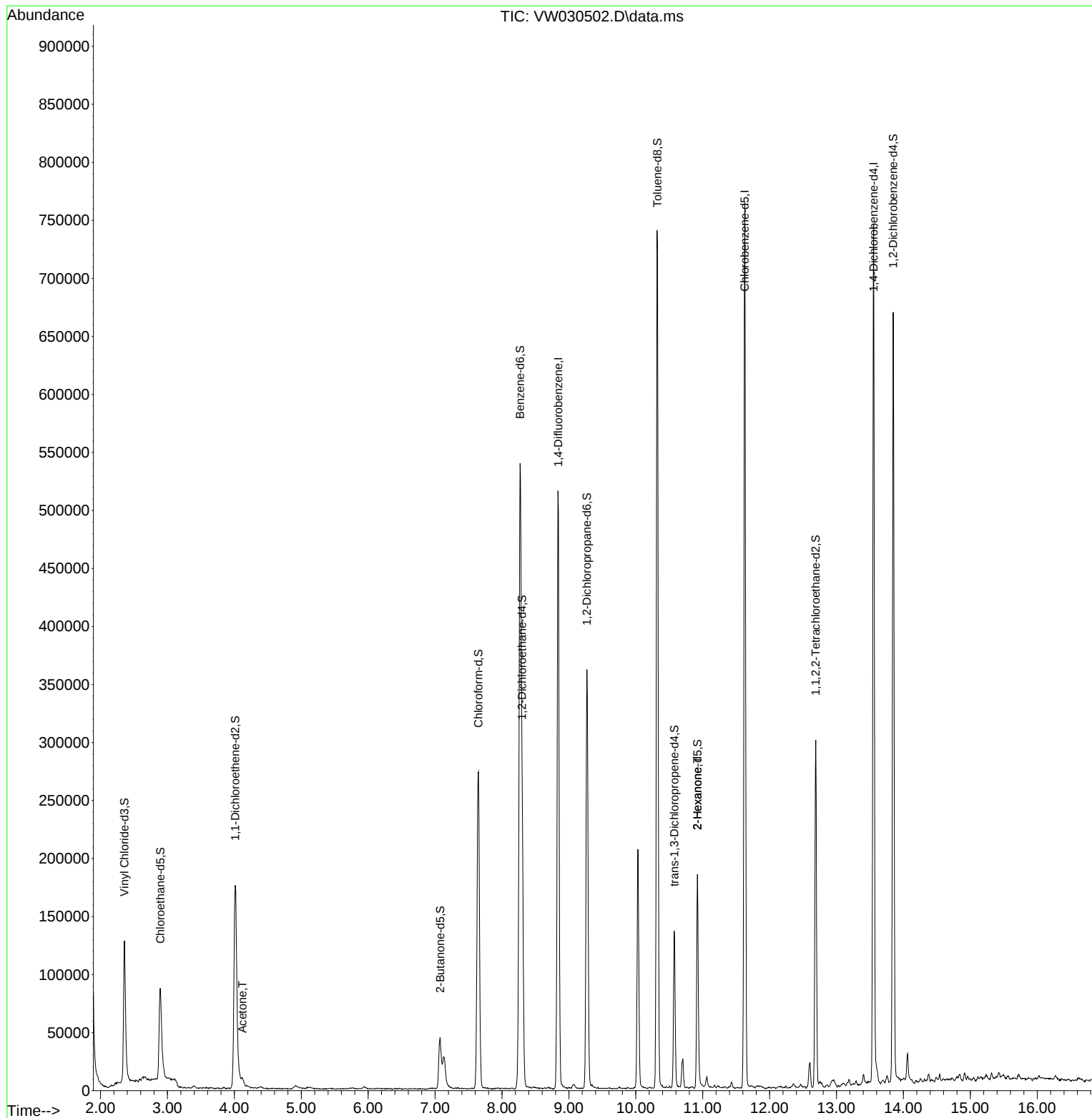
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	408984	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	393520	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	157309	24.470	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.880%
7) Chloroethane-d5	2.893	69	120306	24.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.880%
11) 1,1-Dichloroethene-d2	4.015	65	62301	23.300	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.200%
21) 2-Butanone-d5	7.075	46	74052	64.009	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.020%
24) Chloroform-d	7.648	84	276251	23.619	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.480%
26) 1,2-Dichloroethane-d4	8.301	65	167158	27.484	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.920%
32) Benzene-d6	8.270	84	524810	22.978	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.920%
36) 1,2-Dichloropropane-d6	9.270	67	159037	23.724	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.880%
41) Toluene-d8	10.325	98	478551	22.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.800%
43) trans-1,3-Dichloroprop...	10.575	79	71745	25.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.240%
47) 2-Hexanone-d5	10.922	63	57792	66.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144332	29.317	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	152020	25.448	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.800%
Target Compounds			Qvalue			
13) Acetone	4.118	43	7505	4.431	ug/L	94
48) 2-Hexanone	10.922	43	7962	3.169	ug/L #	71

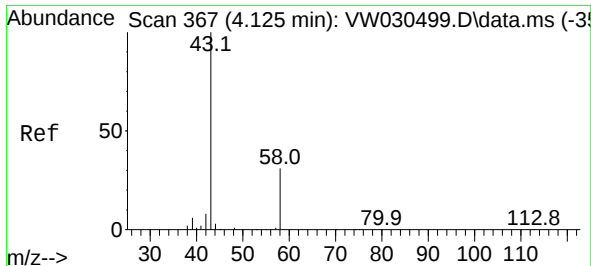
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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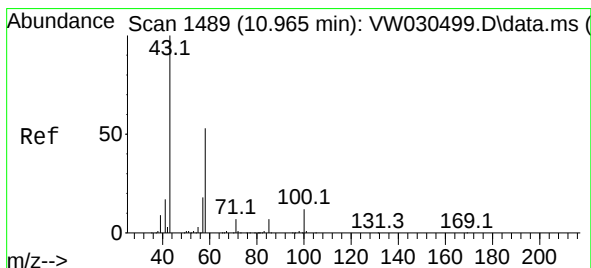
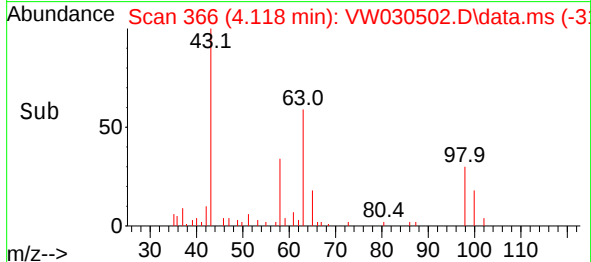
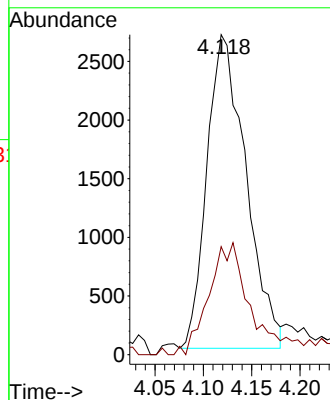
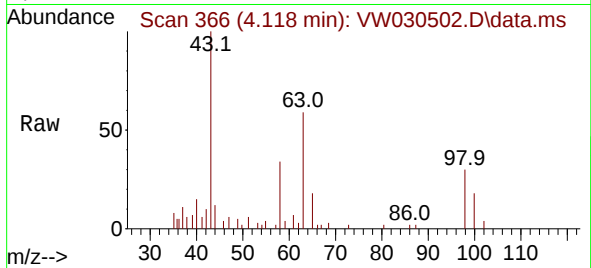




#13
Acetone
Concen: 4.431 ug/L
RT: 4.118 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW030502.D
Acq: 10 Oct 2024 10:47

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 7505
Ion Ratio Lower Upper
43 100
58 31.8 0.0 57.6



#48
2-Hexanone
Concen: 3.169 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030502.D
Acq: 10 Oct 2024 10:47

Tgt Ion: 43 Resp: 7962
Ion Ratio Lower Upper
43 100
58 32.9 44.6 67.0#
57 31.8 15.8 23.8#
100 3.8 10.2 15.2#

