

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030517.D
 Acq On : 10 Oct 2024 17:53
 Operator : SY/MD
 Sample : P4346-19
 Misc : 2.97g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 01:24:21 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)

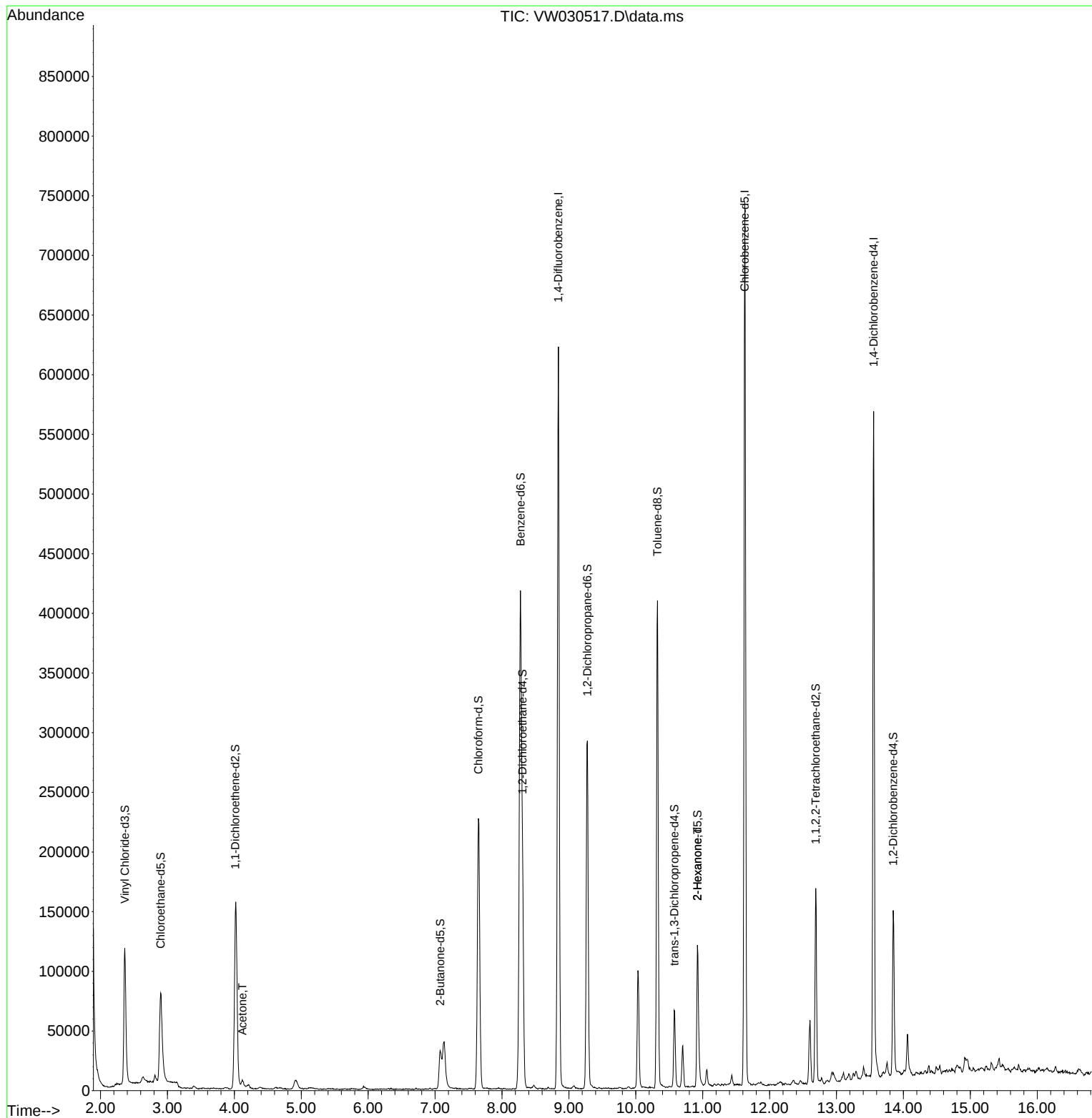
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	487647	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	388000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	136551	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	146923	19.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.680%
7) Chloroethane-d5	2.899	69	118152	20.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.440%
11) 1,1-Dichloroethene-d2	4.015	65	49560	15.545	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.200%
21) 2-Butanone-d5	7.075	46	51561	37.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.760%
24) Chloroform-d	7.648	84	219972	15.773	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.080%
26) 1,2-Dichloroethane-d4	8.307	65	135874	18.737	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.960%
32) Benzene-d6	8.276	84	402812	17.887	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.560%
36) 1,2-Dichloropropane-d6	9.276	67	129936	19.658	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.640%
41) Toluene-d8	10.325	98	266263	12.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.800%
43) trans-1,3-Dichloroprop...	10.575	79	34569	12.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.960%
47) 2-Hexanone-d5	10.922	63	36932	43.382	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76964	15.855	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	33876	7.332	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	29.320%#
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	9839	4.872	ug/L	98
48) 2-Hexanone	10.922	43	8014	3.235	ug/L	# 69

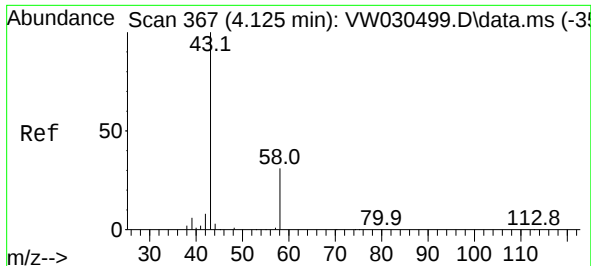
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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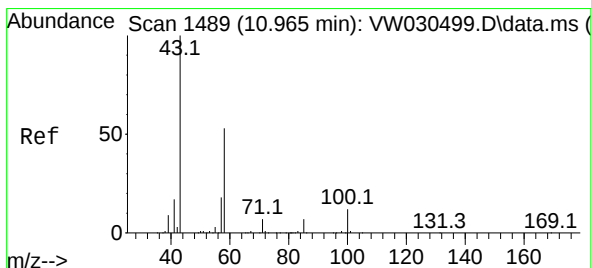
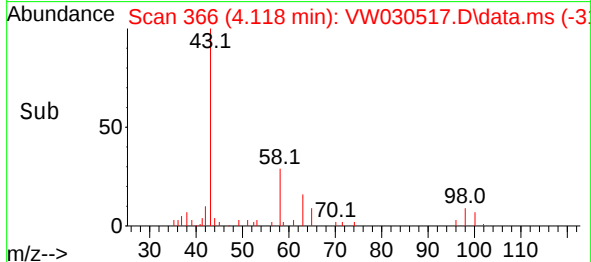
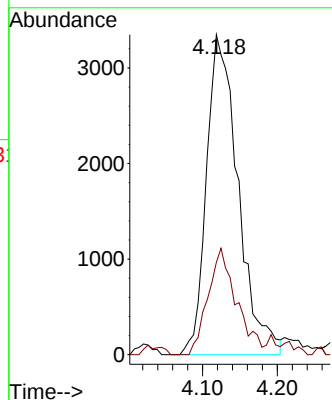
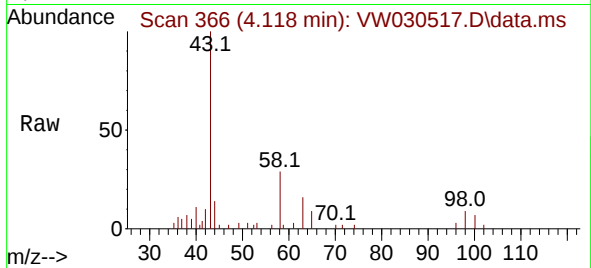




#13
Acetone
Concen: 4.872 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW030517.D
Acq: 10 Oct 2024 17:53

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 9839
Ion Ratio Lower Upper
43 100
58 28.0 0.0 57.6



#48
2-Hexanone
Concen: 3.235 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030517.D
Acq: 10 Oct 2024 17:53

Tgt Ion: 43 Resp: 8014
Ion Ratio Lower Upper
43 100
58 26.5 44.6 67.0#
57 25.2 15.8 23.8#
100 3.5 10.2 15.2#

