

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111924\
 Data File : VW031056.D
 Acq On : 19 Nov 2024 13:29
 Operator : SY/MD
 Sample : P4895-02
 Misc : 6.14g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 20 03:20:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 20 03:15:02 2024
 Response via : Initial Calibration

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

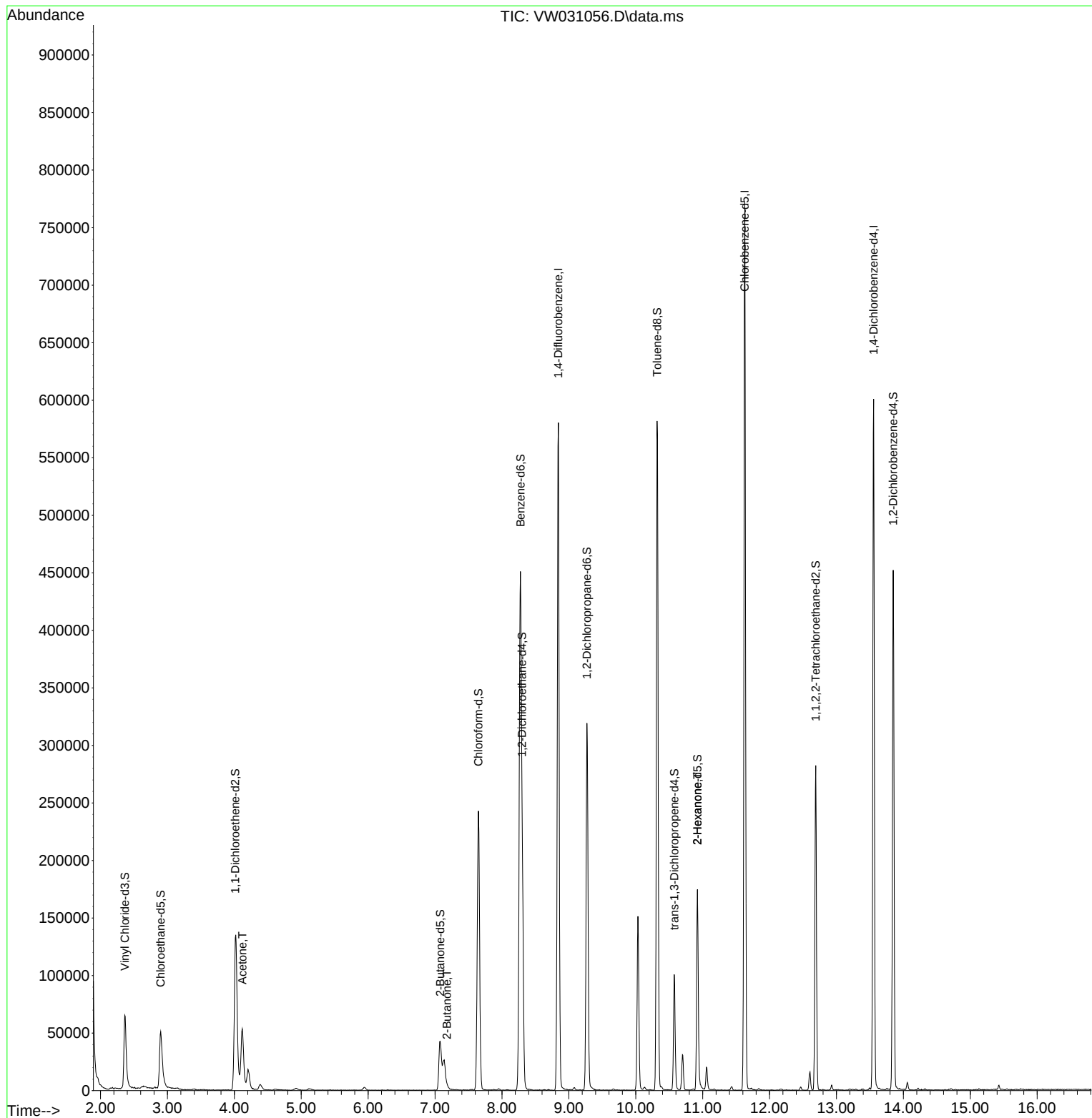
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	487516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	437677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	167290	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96789	12.105	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.440%		
7) Chloroethane-d5	2.899	69	82007	13.373	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.480%		
11) 1,1-Dichloroethene-d2	4.015	65	47371	14.358	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.440%		
21) 2-Butanone-d5	7.075	46	73222	55.648	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.300%		
24) Chloroform-d	7.648	84	255458	17.775	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.080%		
26) 1,2-Dichloroethane-d4	8.301	65	139768	19.559	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.240%		
32) Benzene-d6	8.276	84	477871	17.575	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.280%		
36) 1,2-Dichloropropane-d6	9.270	67	152588	19.036	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.160%		
41) Toluene-d8	10.319	98	405757	16.637	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.560%		
43) trans-1,3-Dichloroprop...	10.575	79	57967	17.841	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.360%		
47) 2-Hexanone-d5	10.922	63	59192	56.980	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	140495	25.158	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.640%		
66) 1,2-Dichlorobenzene-d4	13.849	152	121681	19.968	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.880%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	86479	53.812	ug/L	94
22) 2-Butanone	7.179	43	5496	3.054	ug/L	99
48) 2-Hexanone	10.922	43	7631	3.111	ug/L #	65

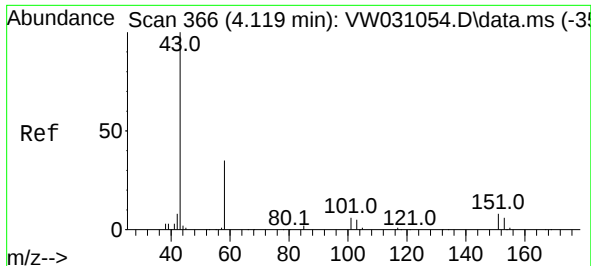
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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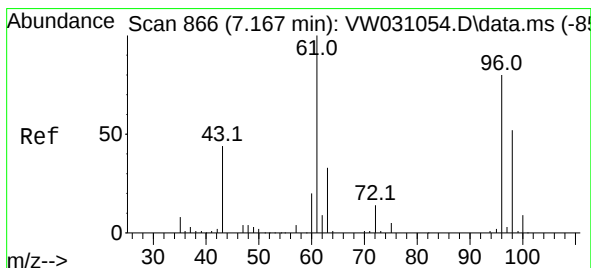
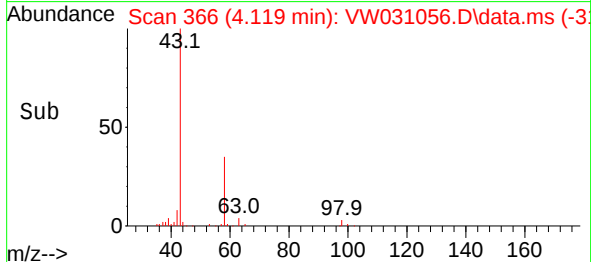
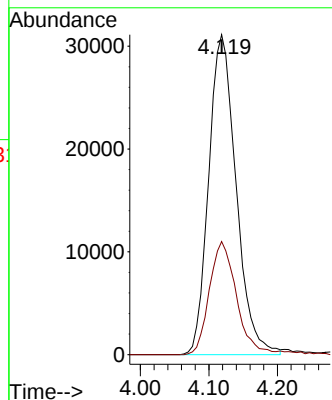
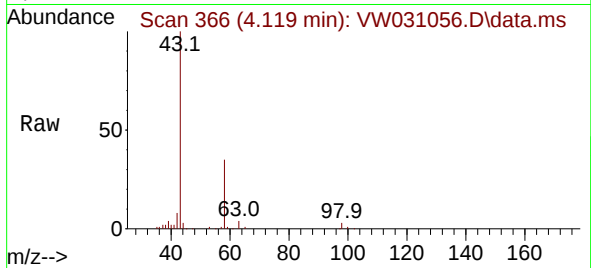




#13
Acetone
Concen: 53.812 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.000 min
Lab File: VW031056.D
Acq: 19 Nov 2024 13:29

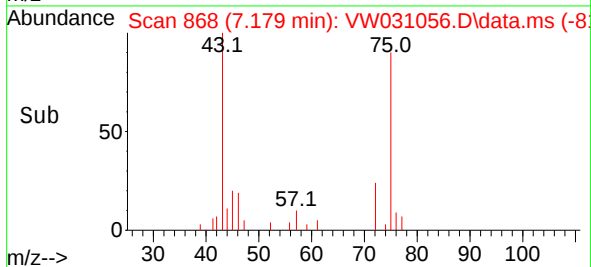
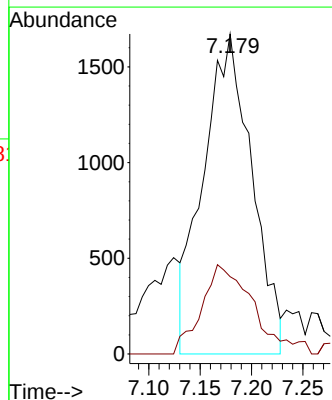
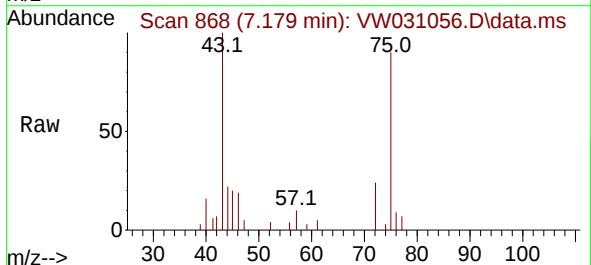
Instrument :
MSVOA_W
ClientSampleId :

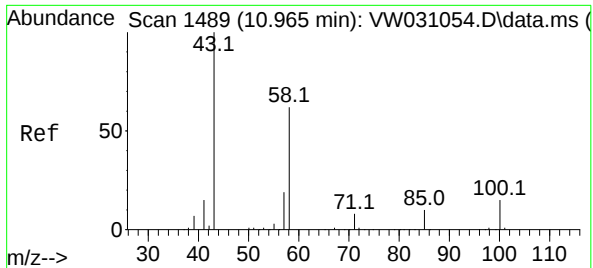
Tgt Ion: 43 Resp: 86479
Ion Ratio Lower Upper
43 100
58 34.8 0.0 62.6



#22
2-Butanone
Concen: 3.054 ug/L
RT: 7.179 min Scan# 868
Delta R.T. 0.012 min
Lab File: VW031056.D
Acq: 19 Nov 2024 13:29

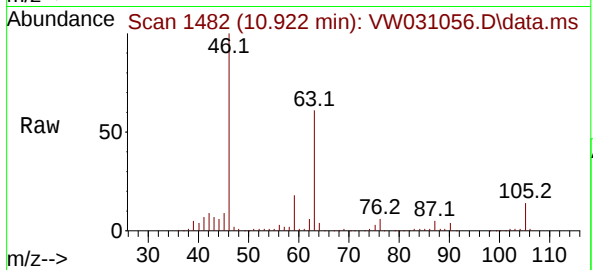
Tgt Ion: 43 Resp: 5496
Ion Ratio Lower Upper
43 100
72 28.8 14.5 43.6





#48
 2-Hexanone
 Concen: 3.111 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW031056.D
 Acq: 19 Nov 2024 13:29

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 7631
Ion Ratio	Lower Upper
43	100
58	27.8 43.8 65.8#
57	36.2 15.4 23.2#
100	4.2 10.2 15.2#

