

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030013.D
 Acq On : 23 Aug 2024 16:18
 Operator : SY/MD
 Sample : P3721-02
 Misc : 5.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXY6

Quant Time: Aug 24 05:04:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

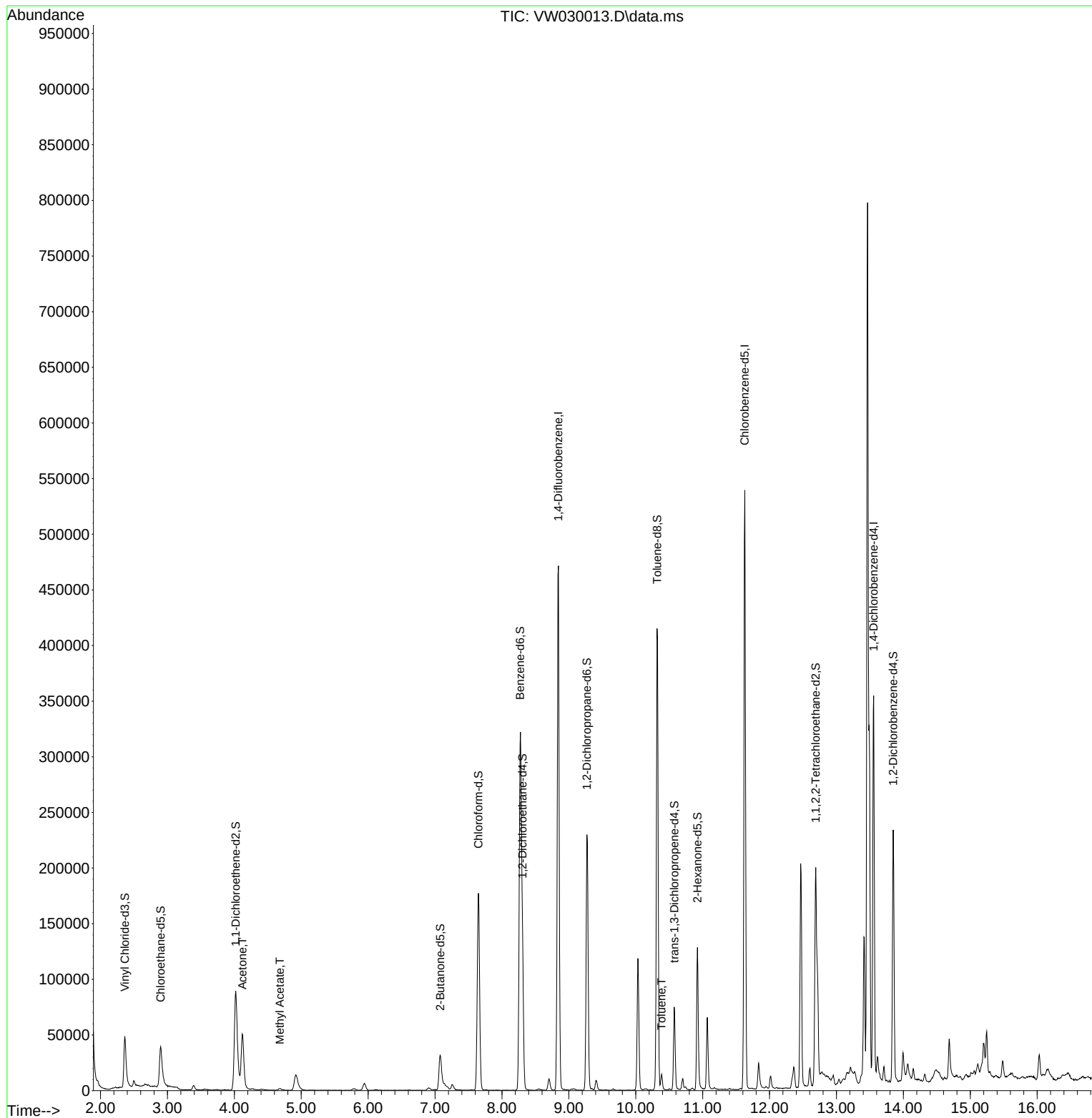
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	390599	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295955	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	92320	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70370	12.690	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.760%		
7) Chloroethane-d5	2.899	69	61095	15.432	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.720%		
11) 1,1-Dichloroethene-d2	4.021	65	34048	13.451	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.800%		
21) 2-Butanone-d5	7.075	46	55582	36.571	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.140%		
24) Chloroform-d	7.648	84	186288	18.424	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.680%		
26) 1,2-Dichloroethane-d4	8.307	65	107014	18.581	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.320%		
32) Benzene-d6	8.270	84	332617	20.800	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.200%		
36) 1,2-Dichloropropane-d6	9.270	67	108342	21.218	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.880%		
41) Toluene-d8	10.319	98	284210	19.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.960%		
43) trans-1,3-Dichloroprop...	10.575	79	42662	20.648	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.600%		
47) 2-Hexanone-d5	10.922	63	45259	53.756	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89472	23.599	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.400%		
66) 1,2-Dichlorobenzene-d4	13.849	152	59660	20.812	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.240%		
Target Compounds						Qvalue
13) Acetone	4.119	43	82975	43.930	ug/L	95
15) Methyl Acetate	4.679	43	3213	1.021	ug/L	97
42) Toluene	10.386	91	9797	0.473	ug/L	89

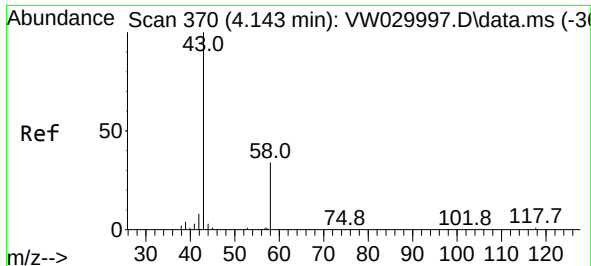
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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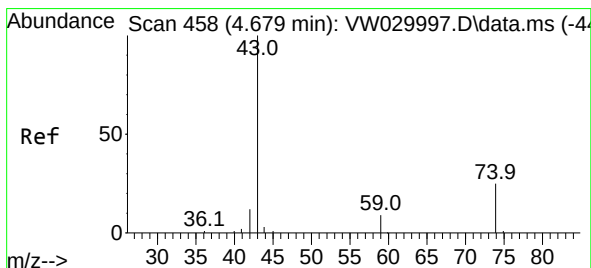
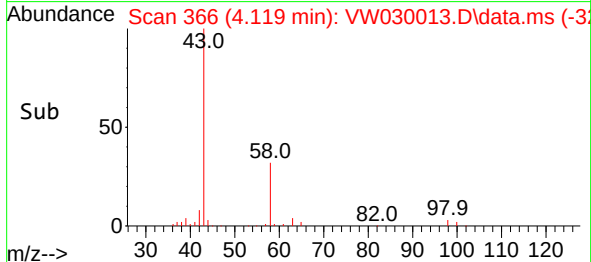
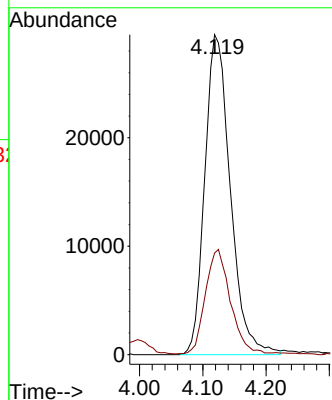
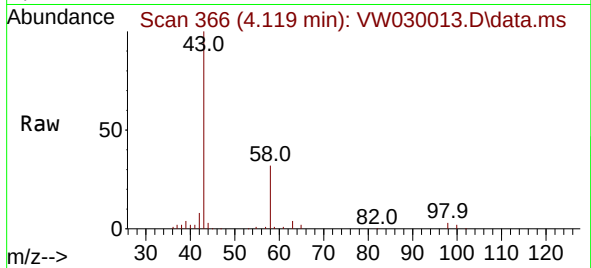




#13
Acetone
Concen: 43.930 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.024 min
Lab File: VW030013.D
Acq: 23 Aug 2024 16:18

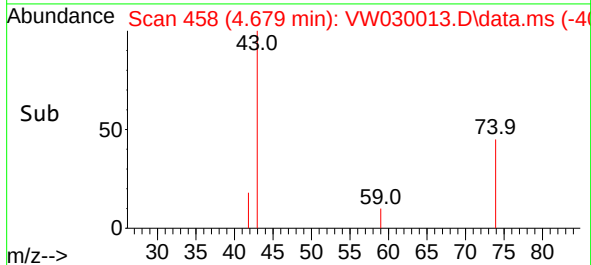
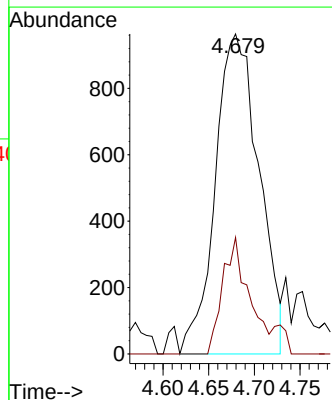
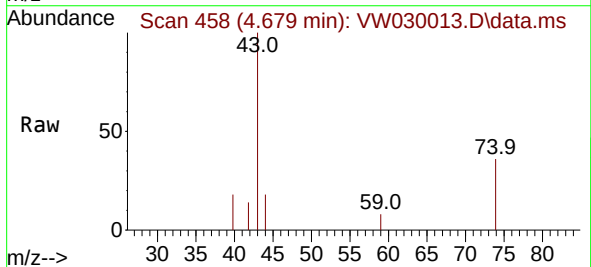
Instrument :
MSVOA_W
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DCXY6

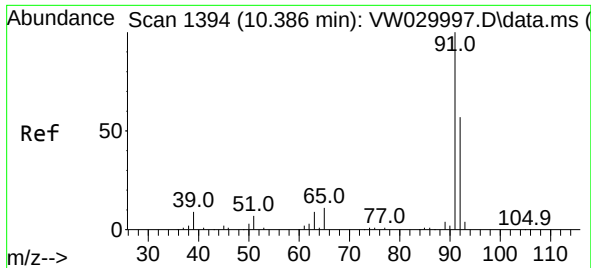
Tgt Ion: 43 Resp: 82975
Ion Ratio Lower Upper
43 100
58 31.5 0.0 57.6



#15
Methyl Acetate
Concen: 1.021 ug/L
RT: 4.679 min Scan# 458
Delta R.T. 0.000 min
Lab File: VW030013.D
Acq: 23 Aug 2024 16:18

Tgt Ion: 43 Resp: 3213
Ion Ratio Lower Upper
43 100
74 21.9 16.5 24.7





#42
Toluene
Concen: 0.473 ug/L
RT: 10.386 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW030013.D
Acq: 23 Aug 2024 16:18

Instrument :
MSVOA_W
ClientSampleId :
DCXY6

Tgt Ion: 91 Resp: 9797
Ion Ratio Lower Upper
91 100
92 48.1 39.5 73.4

