

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111924\
 Data File : VW031059.D
 Acq On : 19 Nov 2024 15:25
 Operator : SY/MD
 Sample : P4872-17
 Misc : 5.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 20 03:20:52 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)

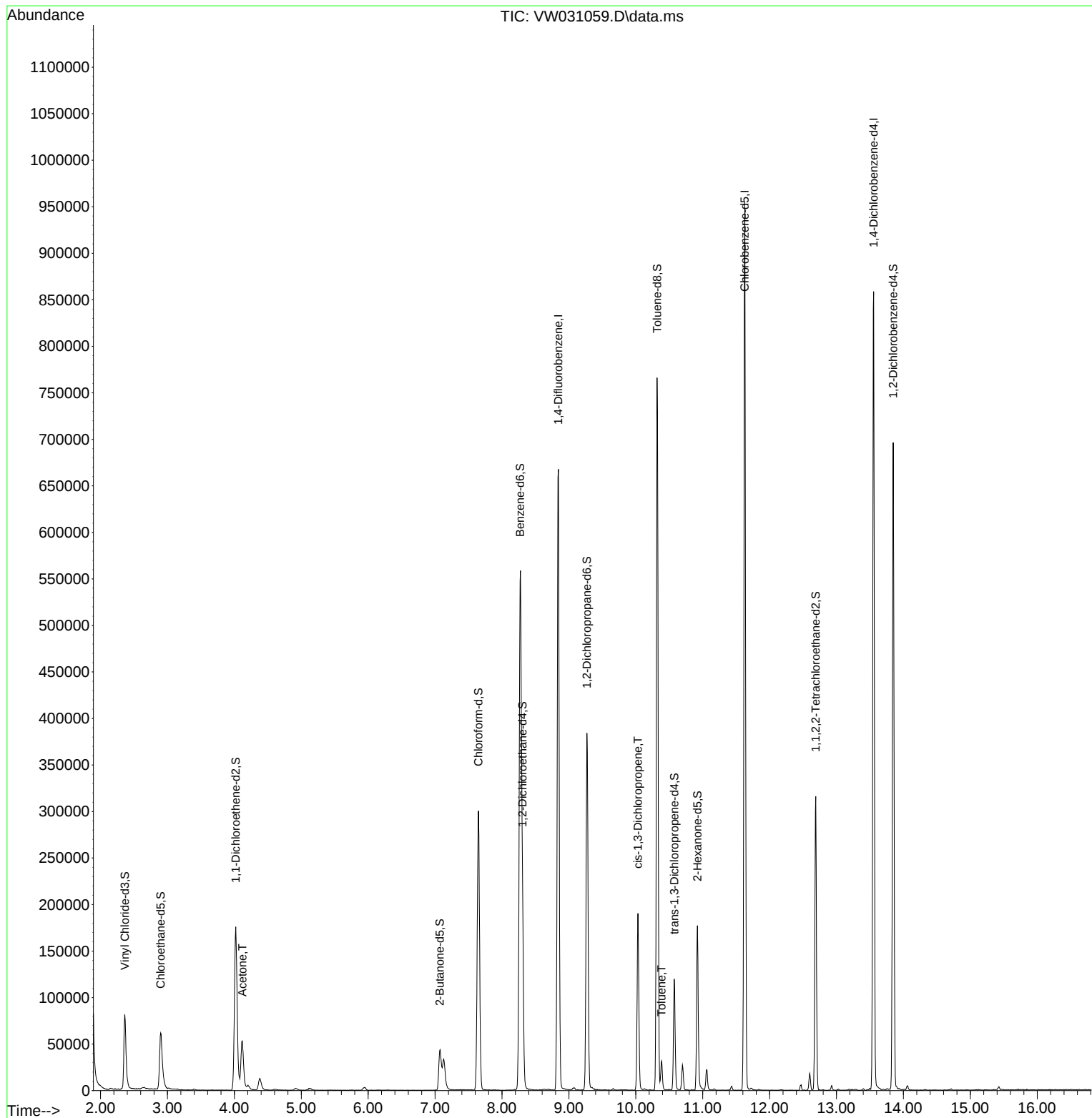
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	585074	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	531334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	242213	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	115801	12.068	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.280%
7) Chloroethane-d5	2.899	69	99659	13.542	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.160%
11) 1,1-Dichloroethene-d2	4.021	65	57619	14.552	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.200%
21) 2-Butanone-d5	7.069	46	75179	47.608	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.220%
24) Chloroform-d	7.648	84	309298	17.932	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.720%
26) 1,2-Dichloroethane-d4	8.307	65	161393	18.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.280%
32) Benzene-d6	8.270	84	588487	17.828	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.320%
36) 1,2-Dichloropropane-d6	9.270	67	186706	19.187	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.760%
41) Toluene-d8	10.319	98	519737	17.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	10.575	79	68679	17.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.640%
47) 2-Hexanone-d5	10.922	63	60258	47.781	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	155787	22.979	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	189498	21.478	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.920%
Target Compounds					Qvalue	
13) Acetone	4.118	43	84458	43.791	ug/L	93
39) cis-1,3-Dichloropropene	10.032	75	4791	0.374	ug/L #	60
42) Toluene	10.386	91	22365	0.617	ug/L	98

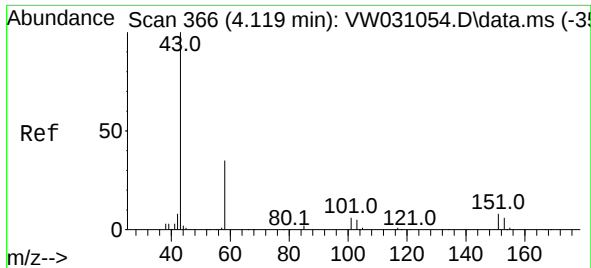
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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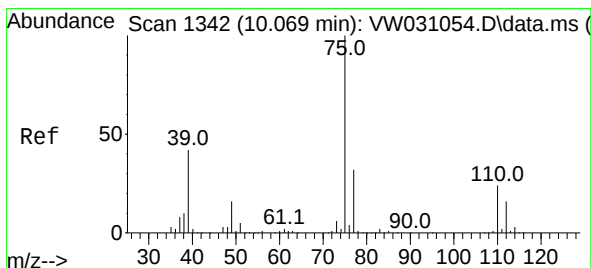
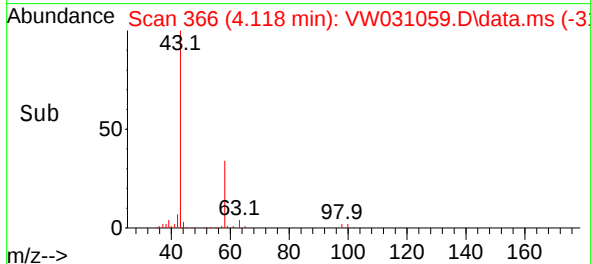
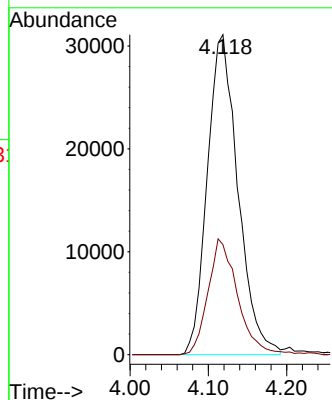
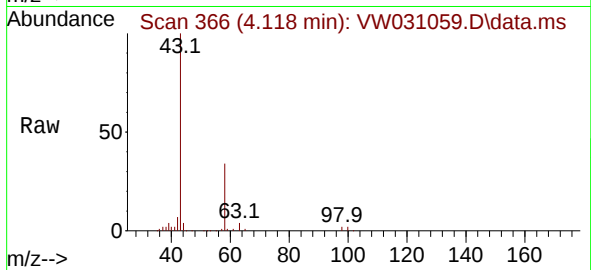




#13
Acetone
Concen: 43.791 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW031059.D
Acq: 19 Nov 2024 15:25

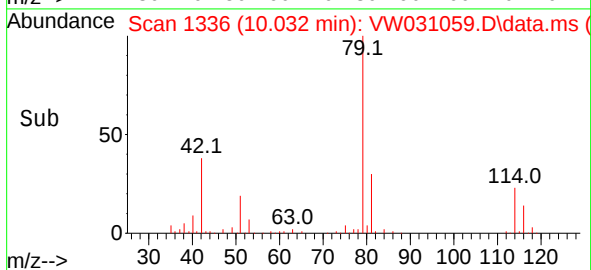
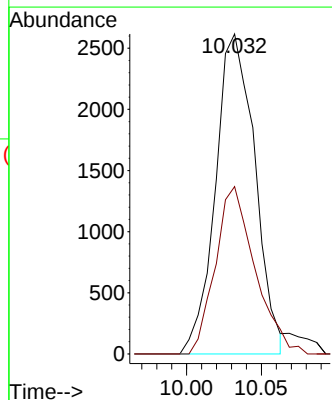
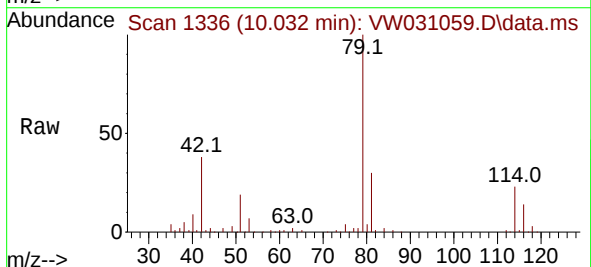
Instrument :
MSVOA_W
ClientSampleId :

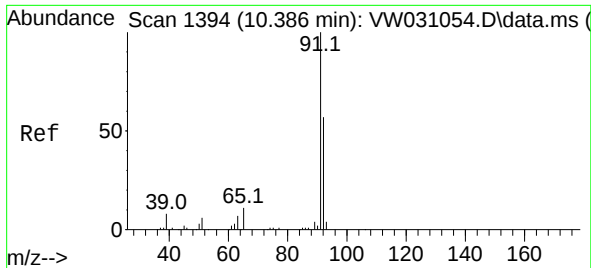
Tgt Ion: 43 Resp: 84458
Ion Ratio Lower Upper
43 100
58 34.9 0.0 62.6



#39
cis-1,3-Dichloropropene
Concen: 0.374 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW031059.D
Acq: 19 Nov 2024 15:25

Tgt Ion: 75 Resp: 4791
Ion Ratio Lower Upper
75 100
77 52.3 21.3 39.6#





#42
Toluene
Concen: 0.617 ug/L
RT: 10.386 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW031059.D
Acq: 19 Nov 2024 15:25

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 91 Resp: 22365
Ion Ratio Lower Upper
91 100
92 57.7 39.4 73.2

