

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102424\
 Data File : VW030747.D
 Acq On : 24 Oct 2024 16:18
 Operator : SY/MD
 Sample : P4492-08
 Misc : 5.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EL4

Quant Time: Oct 25 01:45:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 01:42:56 2024
 Response via : Initial Calibration

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

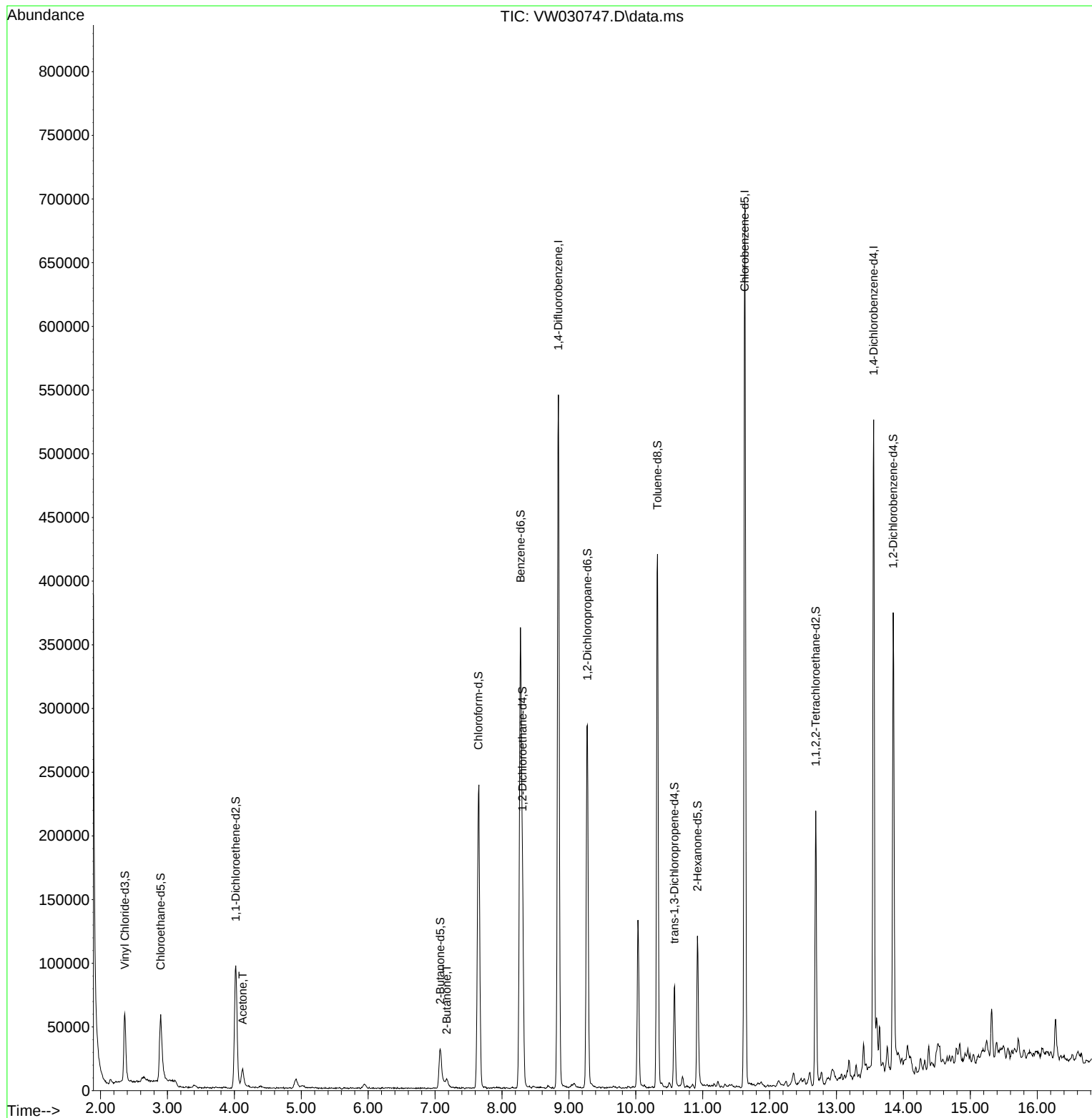
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	432983	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349360	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71028	10.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.760%
7) Chloroethane-d5	2.899	69	77374	15.019	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.080%
11) 1,1-Dichloroethene-d2	4.021	65	29922	10.570	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.280%#
21) 2-Butanone-d5	7.075	46	51471	42.024	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.040%
24) Chloroform-d	7.648	84	229607	18.543	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.160%
26) 1,2-Dichloroethane-d4	8.307	65	117106	18.187	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.760%
32) Benzene-d6	8.276	84	345257	17.027	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.120%
36) 1,2-Dichloropropane-d6	9.276	67	128123	21.528	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.120%
41) Toluene-d8	10.325	98	270401	14.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.440%
43) trans-1,3-Dichloroprop...	10.575	79	42237	16.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.800%
47) 2-Hexanone-d5	10.922	63	37943	49.499	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96940	22.179	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	84559	20.424	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.680%
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	23525	13.120	ug/L	98
22) 2-Butanone	7.173	43	8847	4.577	ug/L	99

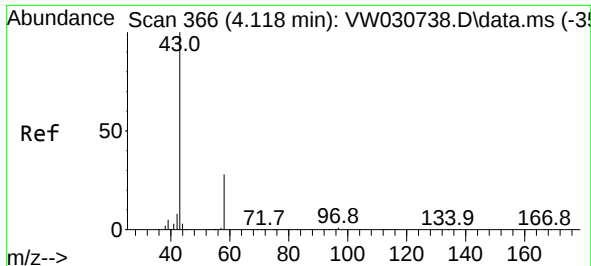
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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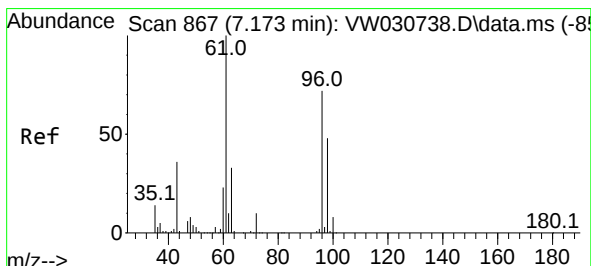
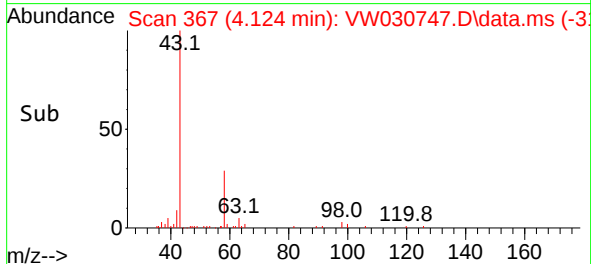
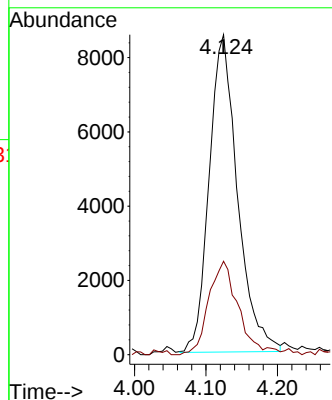
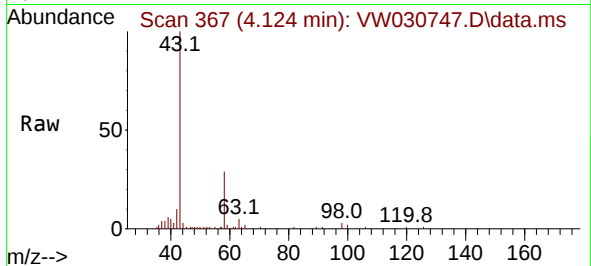




#13
Acetone
Concen: 13.120 ug/L
RT: 4.124 min Scan# 367
Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 23525
Ion Ratio Lower Upper
43 100
58 29.9 0.0 57.6



#22
2-Butanone
Concen: 4.577 ug/L
RT: 7.173 min Scan# 867
Delta R.T. -0.000 min
Lab File: VW030747.D
Acq: 24 Oct 2024 16:18

Tgt Ion: 43 Resp: 8847
Ion Ratio Lower Upper
43 100
72 28.2 14.4 43.0

