

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030571.D
 Acq On : 12 Oct 2024 01:13
 Operator : SY/MD
 Sample : P4361-11
 Misc : 3.34g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 04:50:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

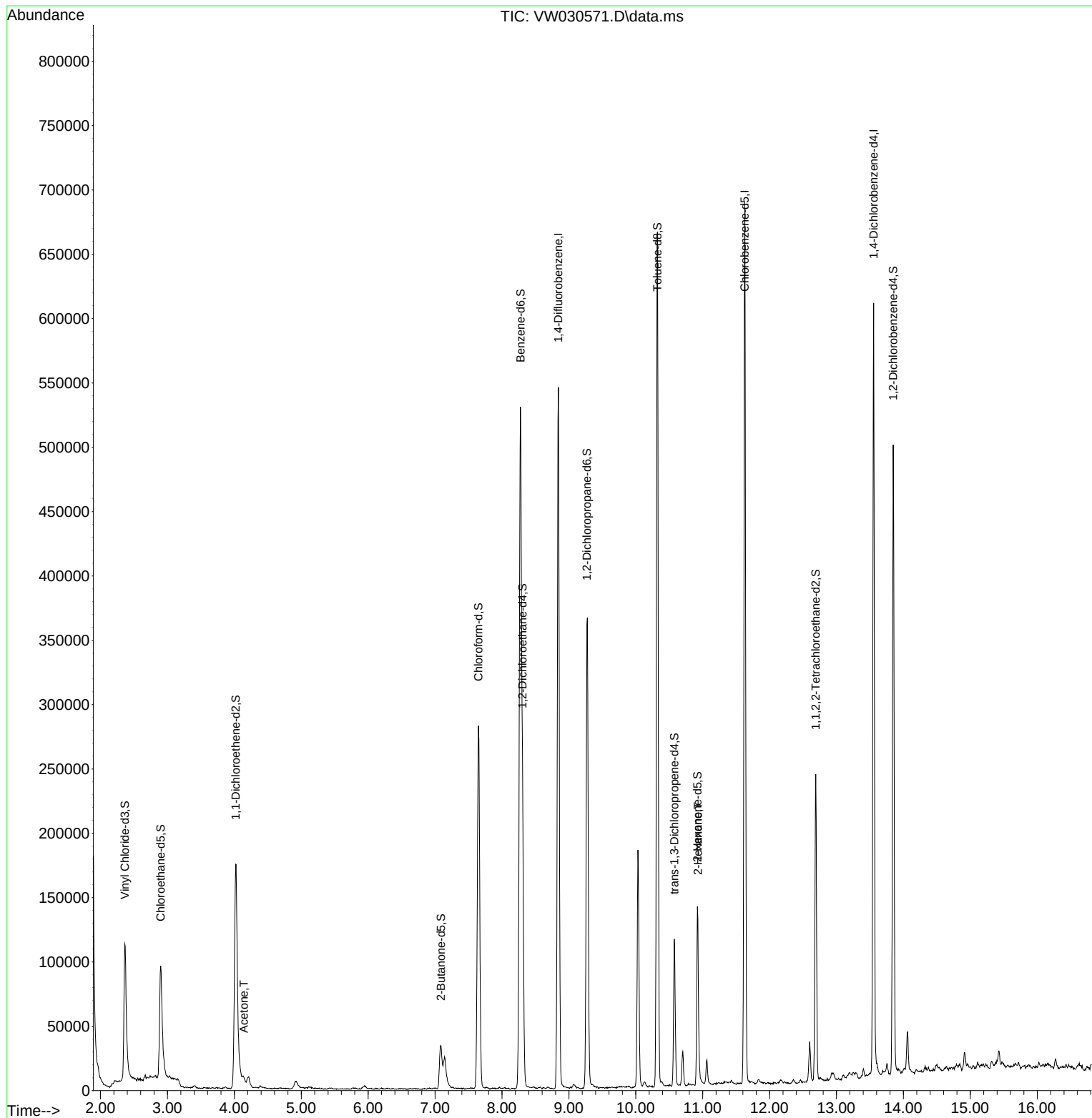
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	443330	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	359242	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	146334	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	165839	23.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.200%
7) Chloroethane-d5	2.899	69	137205	26.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.040%
11) 1,1-Dichloroethene-d2	4.021	65	63755	21.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.000%
21) 2-Butanone-d5	7.087	46	57780	46.074	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.140%
24) Chloroform-d	7.648	84	281852	22.231	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.920%
26) 1,2-Dichloroethane-d4	8.306	65	160114	24.286	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.160%
32) Benzene-d6	8.276	84	529615	25.401	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.600%
36) 1,2-Dichloropropane-d6	9.270	67	162400	26.537	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.160%
41) Toluene-d8	10.324	98	435270	22.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.480%
43) trans-1,3-Dichloroprop...	10.574	79	59284	23.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.520%
47) 2-Hexanone-d5	10.922	63	46138	58.534	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114098	25.387	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	120323	24.301	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.200%
Target Compounds						
					Qvalue	
13) Acetone	4.142	43	9129	4.972	ug/L	94
48) 2-Hexanone	10.928	43	8066	3.516	ug/L #	66

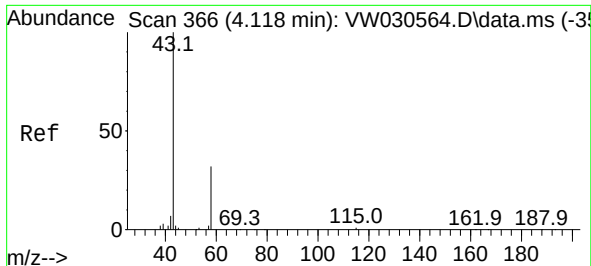
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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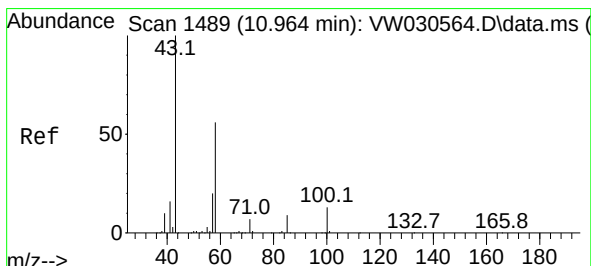
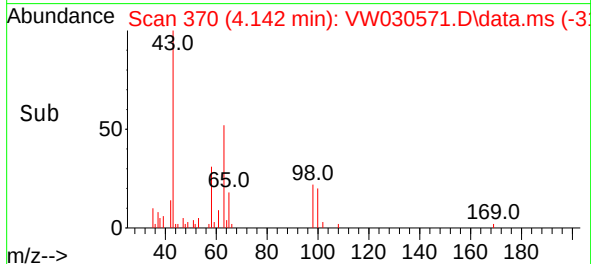
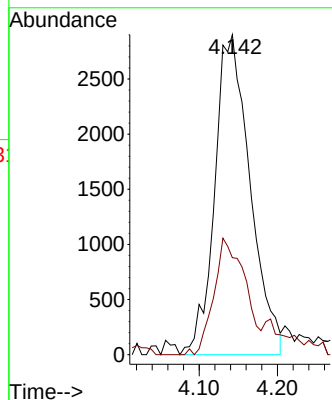
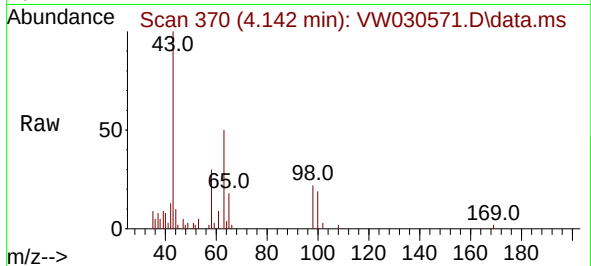




#13
Acetone
Concen: 4.972 ug/L
RT: 4.142 min Scan# 31
Delta R.T. 0.024 min
Lab File: VW030571.D
Acq: 12 Oct 2024 01:13

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 9129
Ion Ratio Lower Upper
43 100
58 32.1 0.0 57.6



#48
2-Hexanone
Concen: 3.516 ug/L
RT: 10.928 min Scan# 1483
Delta R.T. -0.037 min
Lab File: VW030571.D
Acq: 12 Oct 2024 01:13

Tgt Ion: 43 Resp: 8066
Ion Ratio Lower Upper
43 100
58 22.9 44.6 67.0#
57 24.7 15.8 23.8#
100 3.0 10.2 15.2#

