

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024762.D
 Acq On : 06 Oct 2022 16:18
 Operator : SY/VA
 Sample : N5023-03
 Misc : 6.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 07 03:08:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

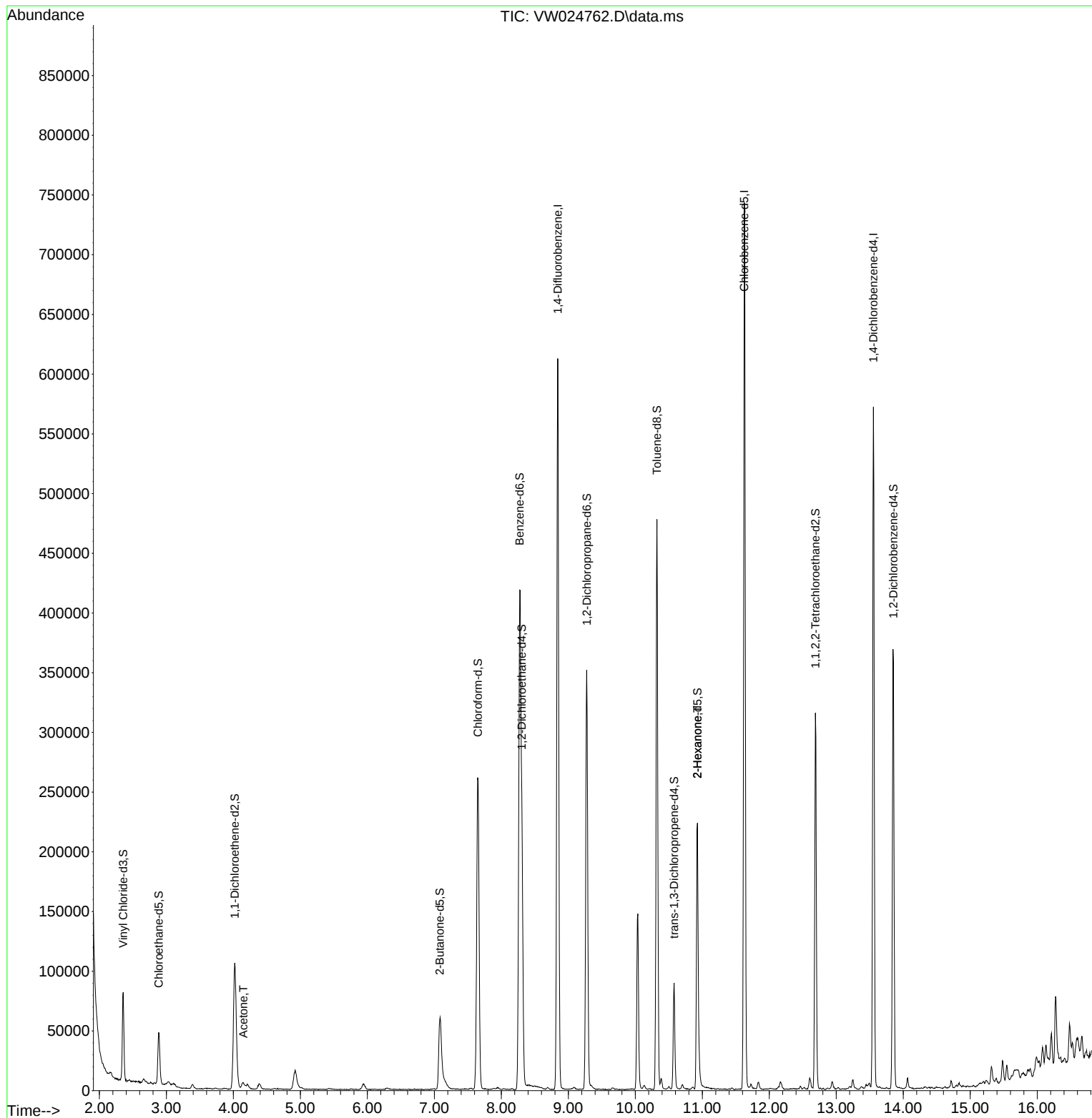
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	507370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	400618	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	139088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	68932	12.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.960%
7) Chloroethane-d5	2.885	69	49407	16.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.080%
11) 1,1-Dichloroethene-d2	4.019	63	104830	8.532	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.120%#
21) 2-Butanone-d5	7.080	46	108039	56.609	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.220%
24) Chloroform-d	7.653	84	274293	20.222	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.880%
26) 1,2-Dichloroethane-d4	8.305	65	152778	21.713	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.840%
32) Benzene-d6	8.275	84	439550	17.166	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.680%
36) 1,2-Dichloropropane-d6	9.274	67	171079	21.867	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.480%
41) Toluene-d8	10.323	98	311935	13.630	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.520%
43) trans-1,3-Dichloroprop...	10.579	79	48218	13.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.360%
47) 2-Hexanone-d5	10.927	63	77685	58.035	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.060%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	163930	29.407	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	91662	18.728	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.920%#
Target Compounds						
					Qvalue	
13) Acetone	4.147	43	10454	7.508	ug/L	98
48) 2-Hexanone	10.927	43	14418	5.204	ug/L #	62

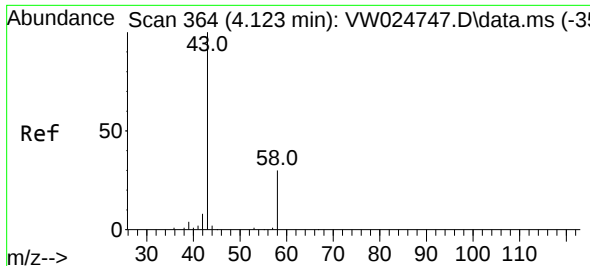
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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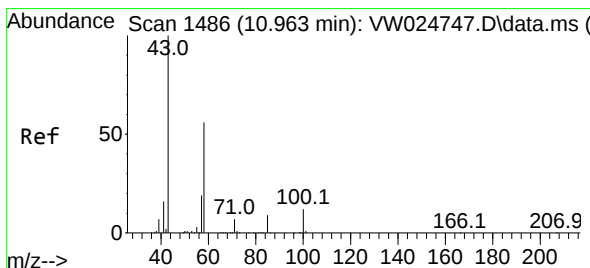
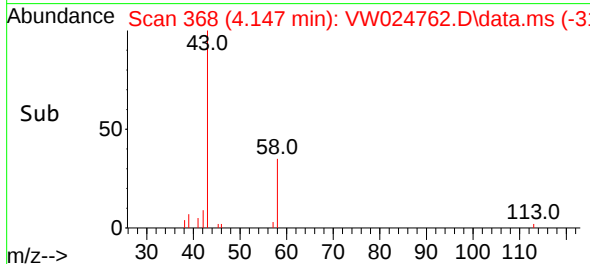
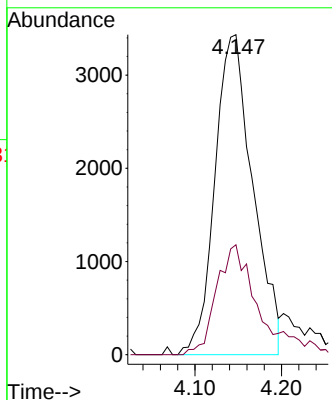
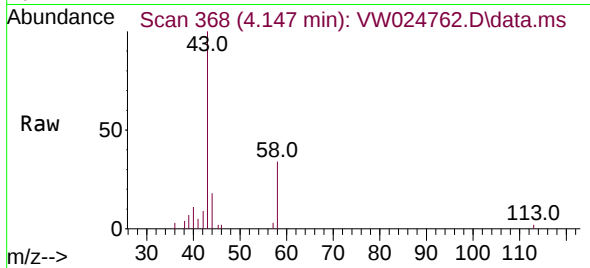




#13
Acetone
Concen: 7.508 ug/L
RT: 4.147 min Scan# 30
Delta R.T. 0.024 min
Lab File: VW024762.D
Acq: 06 Oct 2022 16:18

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 10454
Ion Ratio Lower Upper
43 100
58 32.9 0.0 67.6



#48
2-Hexanone
Concen: 5.204 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.037 min
Lab File: VW024762.D
Acq: 06 Oct 2022 16:18

Tgt Ion: 43 Resp: 14418
Ion Ratio Lower Upper
43 100
58 18.4 45.3 67.9#
57 18.9 16.3 24.5
100 0.0 10.4 15.6#

