

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025762.D
 Acq On : 28 Apr 2023 16:04
 Operator : SY/MD
 Sample : 02526-12
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCF6

Quant Time: Apr 29 00:24:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

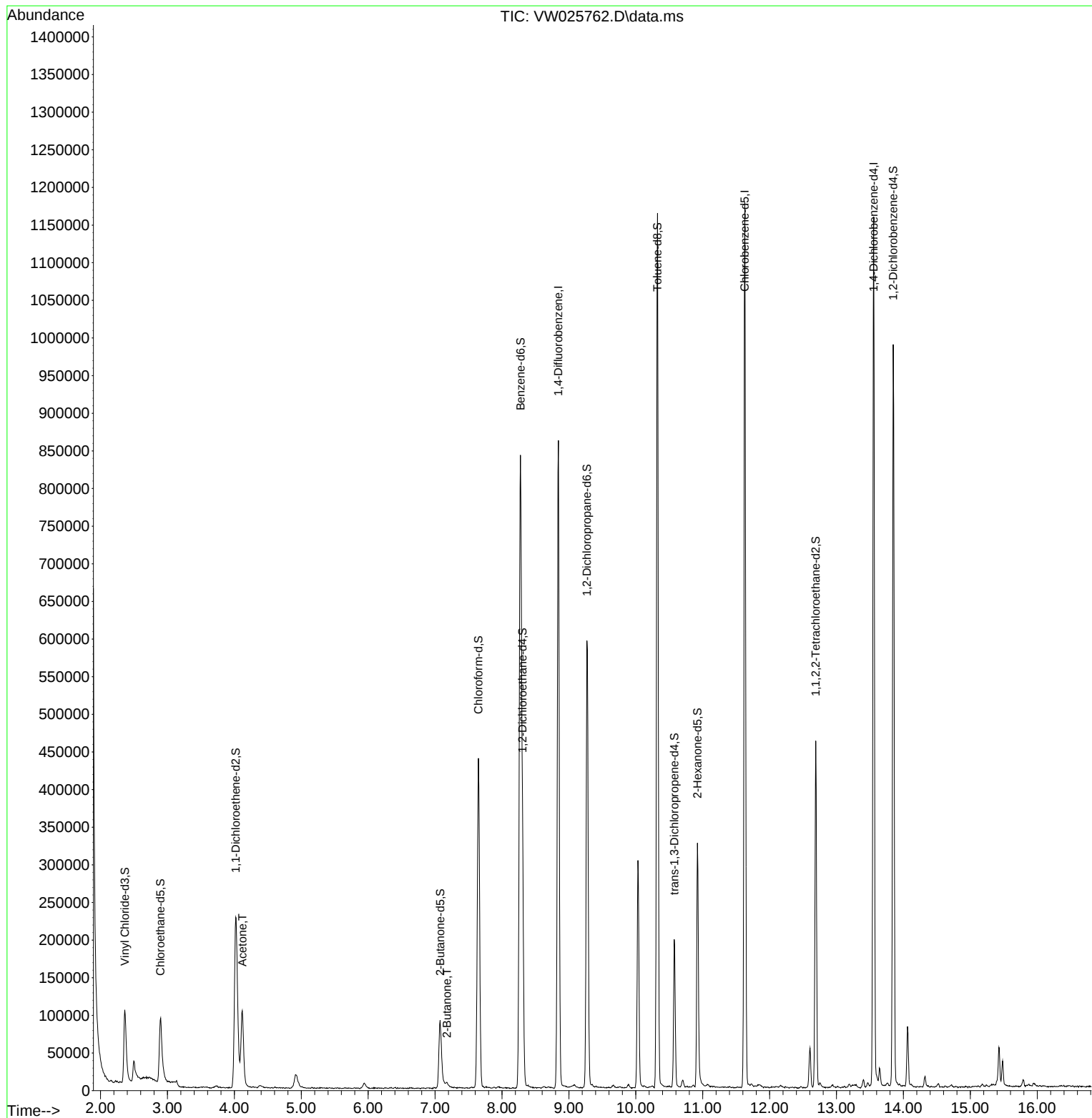
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	671233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	602648	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	282662	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	156015	19.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.200%
7) Chloroethane-d5	2.893	69	134279	22.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.480%
11) 1,1-Dichloroethene-d2	4.021	63	296556	15.886	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.560%
21) 2-Butanone-d5	7.075	46	155910	57.703	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.400%
24) Chloroform-d	7.648	84	433954	24.100	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	8.307	65	251773	25.648	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.600%
32) Benzene-d6	8.276	84	832382	22.750	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	9.270	67	280605	23.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.840%
41) Toluene-d8	10.325	98	731684	22.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.480%
43) trans-1,3-Dichloroprop...	10.575	79	105520	22.880	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.520%
47) 2-Hexanone-d5	10.922	63	107813	58.655	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233720	26.796	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	243368	25.131	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.520%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	171536	68.492	ug/L	100
22) 2-Butanone	7.179	43	8389	2.642	ug/L	98

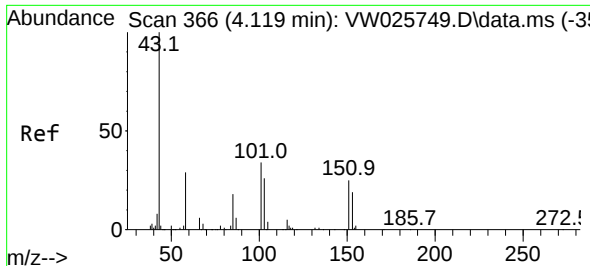
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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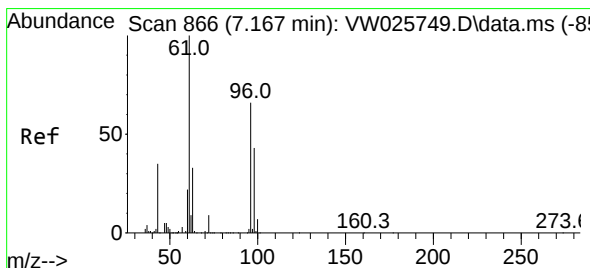
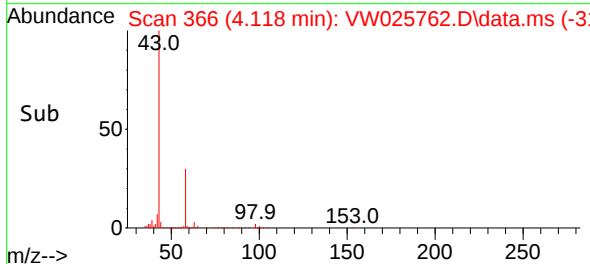
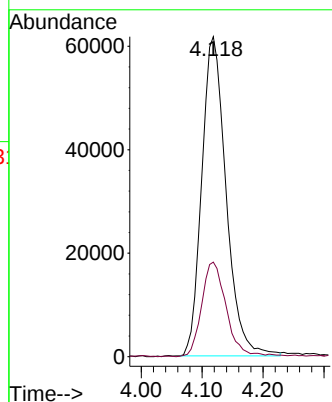
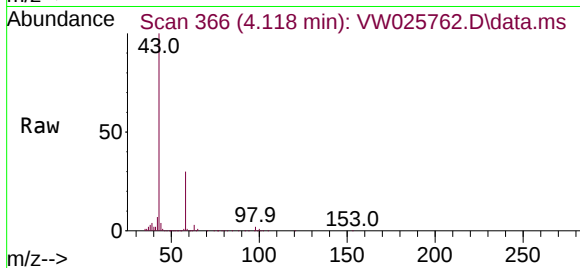




#13
Acetone
Concen: 68.492 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW025762.D
Acq: 28 Apr 2023 16:04

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Tgt Ion: 43 Resp: 171536
Ion Ratio Lower Upper
43 100
58 29.2 0.0 58.6



#22
2-Butanone
Concen: 2.642 ug/L
RT: 7.179 min Scan# 868
Delta R.T. 0.012 min
Lab File: VW025762.D
Acq: 28 Apr 2023 16:04

Tgt Ion: 43 Resp: 8389
Ion Ratio Lower Upper
43 100
72 24.2 11.7 35.0

