

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026474.D
 Acq On : 30 Jun 2023 15:53
 Operator : SY/MD
 Sample : 03478-07
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW66

Quant Time: Jun 30 23:42:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 23:38:58 2023
 Response via : Initial Calibration

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

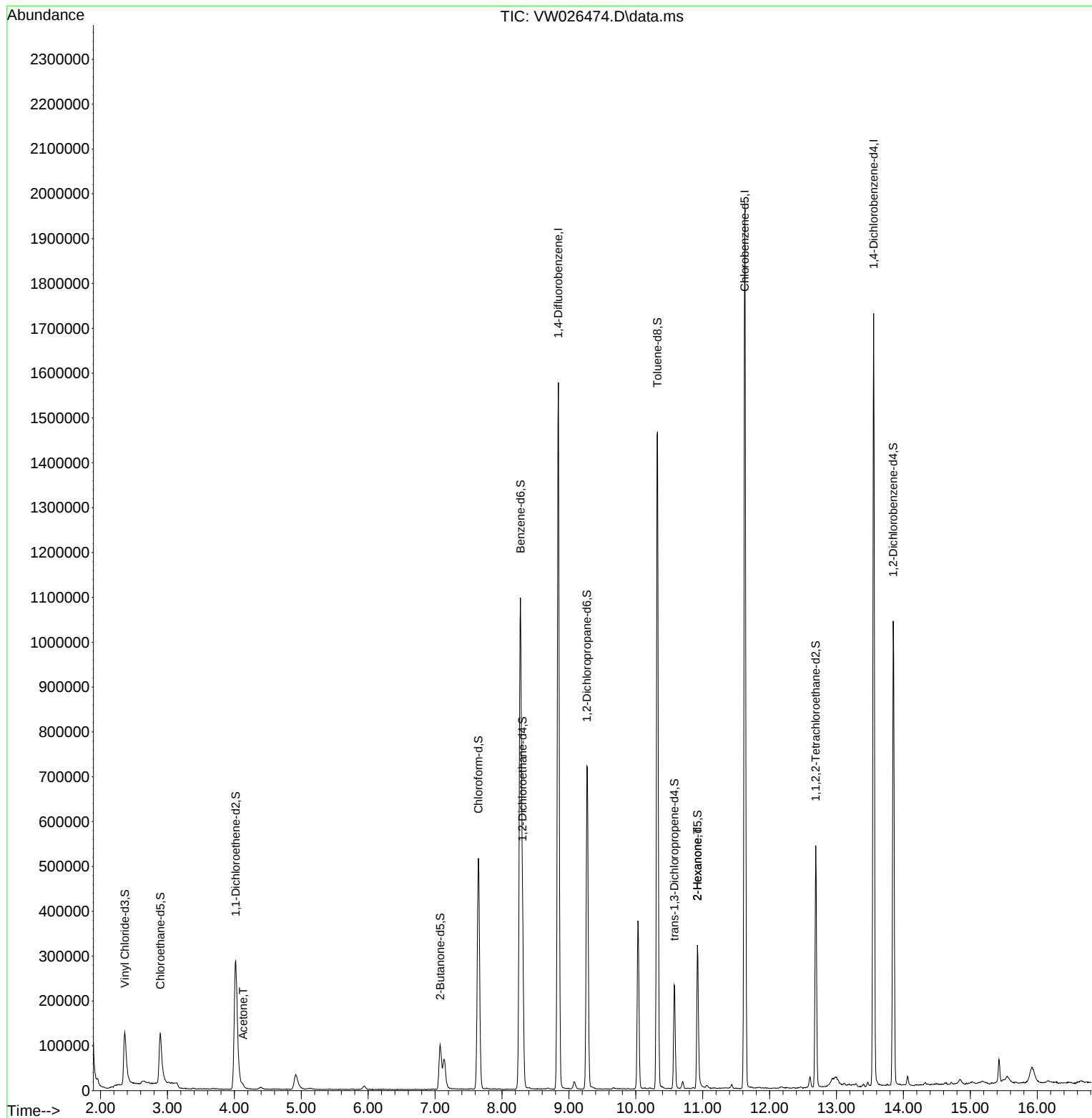
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1248504	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1052456	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	428324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	225277	15.847	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	63.400%	
7) Chloroethane-d5	2.893	69	179934	15.545	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	62.160%	
11) 1,1-Dichloroethene-d2	4.021	65	119365	16.782	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.120%	
21) 2-Butanone-d5	7.075	46	177753	33.087	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	66.180%	
24) Chloroform-d	7.648	84	523725	17.210	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	68.840%	
26) 1,2-Dichloroethane-d4	8.307	65	293608	17.651	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	70.600%	
32) Benzene-d6	8.276	84	1123562	18.356	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	73.440%	
36) 1,2-Dichloropropane-d6	9.270	67	360933	18.501	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	74.000%	
41) Toluene-d8	10.325	98	979617	18.118	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	72.480%	
43) trans-1,3-Dichloroprop...	10.575	79	130874	16.643	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	66.560%	
47) 2-Hexanone-d5	10.922	63	113090	34.664	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	69.320%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	273809	18.178	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	72.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152	262592	17.607	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	70.440%#	
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	12755	3.361	ug/L	95
48) 2-Hexanone	10.922	43	14467	1.794	ug/L	# 68

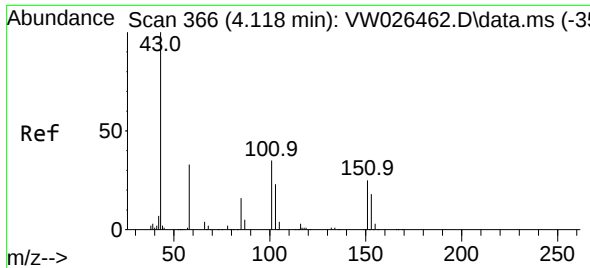
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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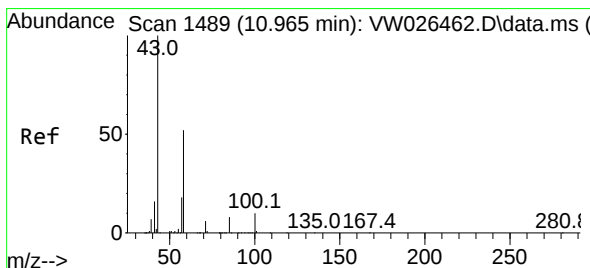
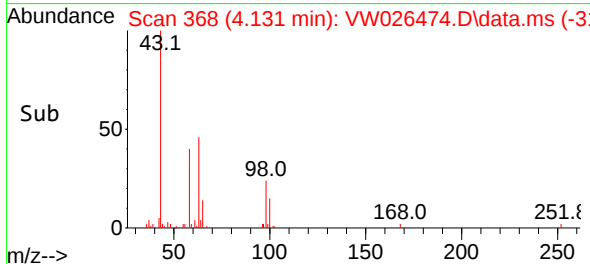
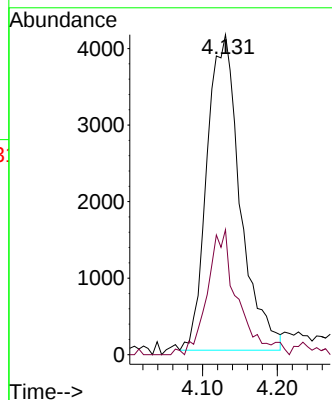
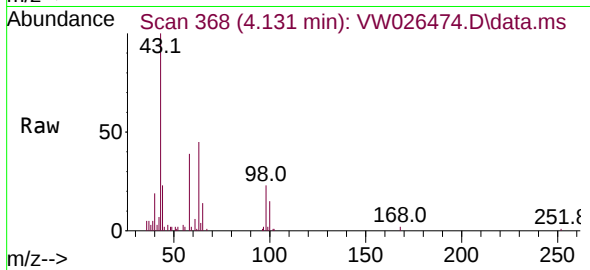




#13
Acetone
Concen: 3.361 ug/L
RT: 4.131 min Scan# 368
Delta R.T. 0.012 min
Lab File: VW026474.D
Acq: 30 Jun 2023 15:53

Instrument :
MSVOA_W
ClientSampleId :
YBW66

Tgt Ion: 43 Resp: 12755
Ion Ratio Lower Upper
43 100
58 34.5 0.0 63.2



#48
2-Hexanone
Concen: 1.794 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026474.D
Acq: 30 Jun 2023 15:53

Tgt Ion: 43 Resp: 14467
Ion Ratio Lower Upper
43 100
58 24.3 42.1 63.1#
57 23.8 14.5 21.7#
100 0.8 8.5 12.7#

