

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022368.D
 Acq On : 01 Apr 2022 15:55
 Operator : SY/VA
 Sample : N2225-01
 Misc : 6.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD0

Quant Time: Apr 02 02:35:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 02 02:06:11 2022
 Response via : Initial Calibration

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

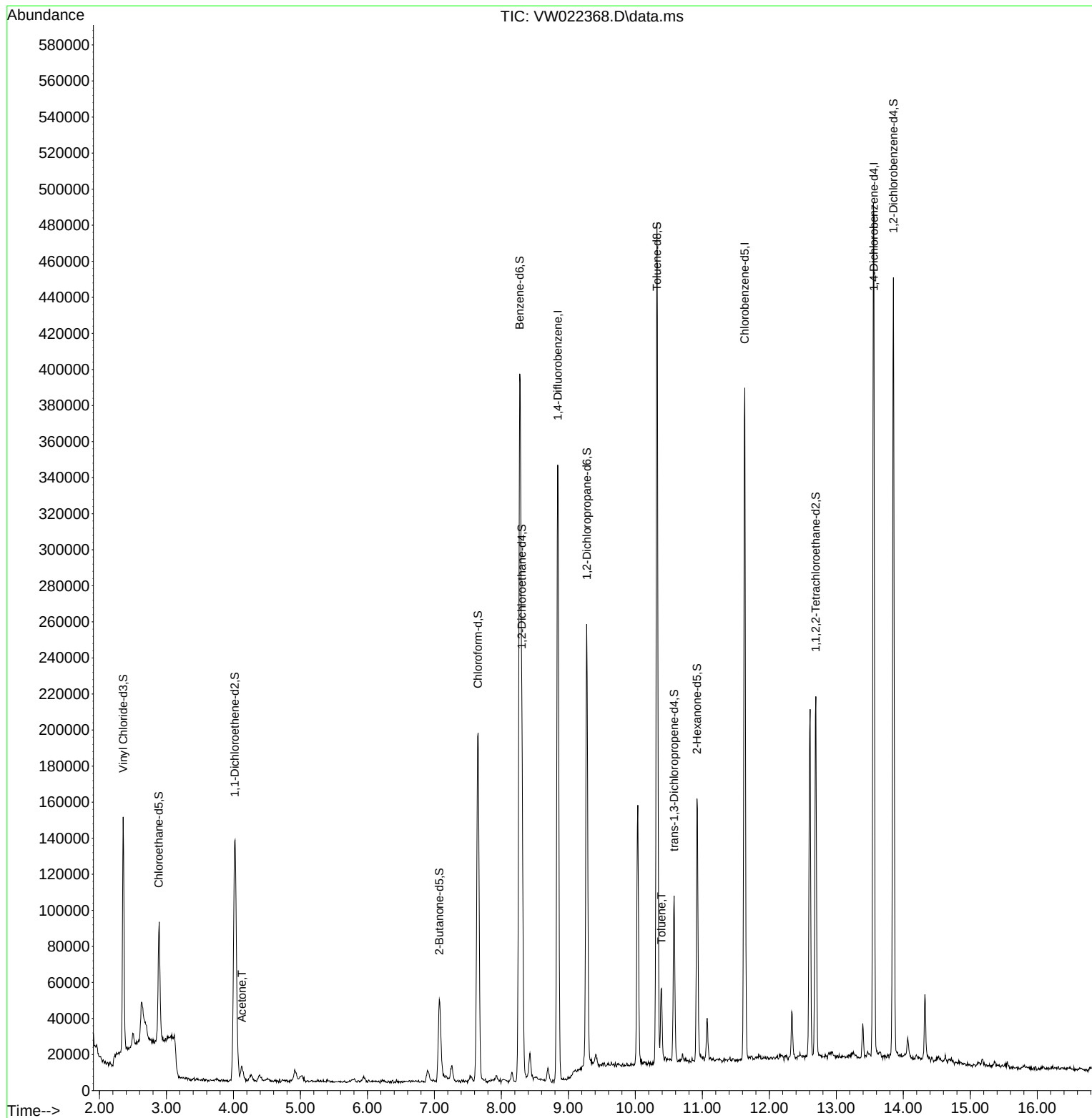
Internal Standards							
1) 1,4-Difluorobenzene		8.841	114	272565	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.633	117	183498	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	109361	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.355	65	113059	25.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 101.240%		
7) Chloroethane-d5		2.885	69	67147	25.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 100.720%		
11) 1,1-Dichloroethene-d2		4.019	63	129136	19.484	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 77.920%		
21) 2-Butanone-d5		7.073	46	79039	72.412	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 144.820%#		
24) Chloroform-d		7.652	84	186180	24.498	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 98.000%		
26) 1,2-Dichloroethane-d4		8.305	65	127435	28.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 113.440%		
32) Benzene-d6		8.274	84	378942	37.606	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 150.440%#		
36) 1,2-Dichloropropane-d6		9.274	67	101471	33.542	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 134.160%#		
41) Toluene-d8		10.323	98	283574	29.580	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 118.320%		
43) trans-1,3-Dichloroprop...		10.579	79	44054	28.959	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 115.840%		
47) 2-Hexanone-d5		10.920	63	46876	75.644	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 151.280%#		
56) 1,1,2,2-Tetrachloroeth...		12.694	84	92465	36.231	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 144.920%#		
66) 1,2-Dichlorobenzene-d4		13.853	152	93026	26.350	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 105.400%		
Target Compounds							
13) Acetone		4.129	43	13170	17.620	ug/L	Qvalue 91
42) Toluene		10.390	91	27596	2.106	ug/L	94

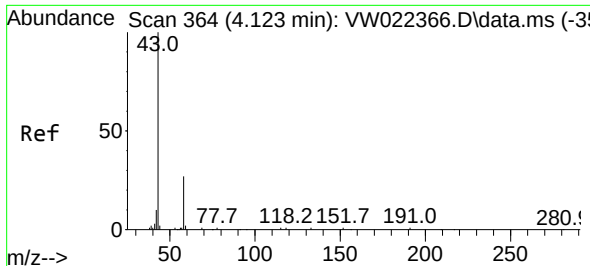
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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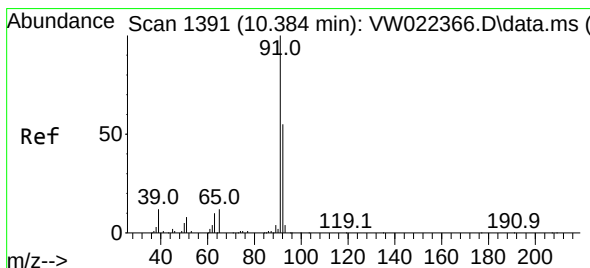
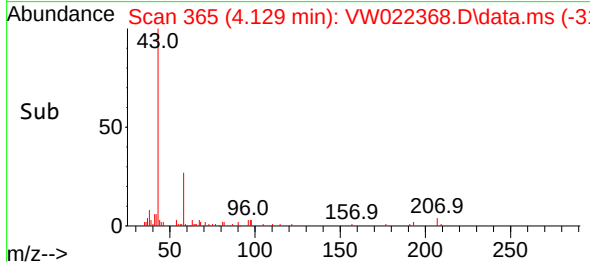
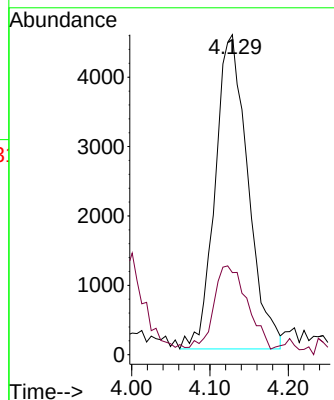
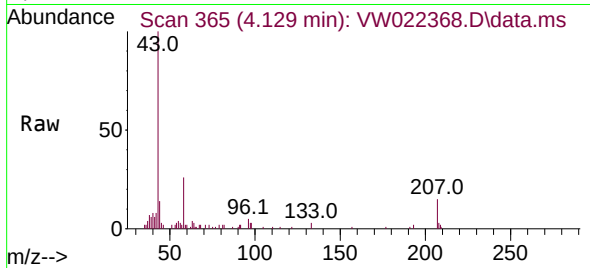




#13
Acetone
Concen: 17.620 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW022368.D
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Instrument :
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Tgt Ion: 43 Resp: 13170
Ion Ratio Lower Upper
43 100
58 29.2 0.0 69.2



#42
Toluene
Concen: 2.106 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.006 min
Lab File: VW022368.D
Acq: 01 Apr 2022 15:55

Tgt Ion: 91 Resp: 27596
Ion Ratio Lower Upper
91 100
92 53.1 40.4 75.0

