

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022369.D
 Acq On : 01 Apr 2022 16:19
 Operator : SY/VA
 Sample : N2225-02
 Misc : 7.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD1

Quant Time: Apr 02 02:35:31 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)

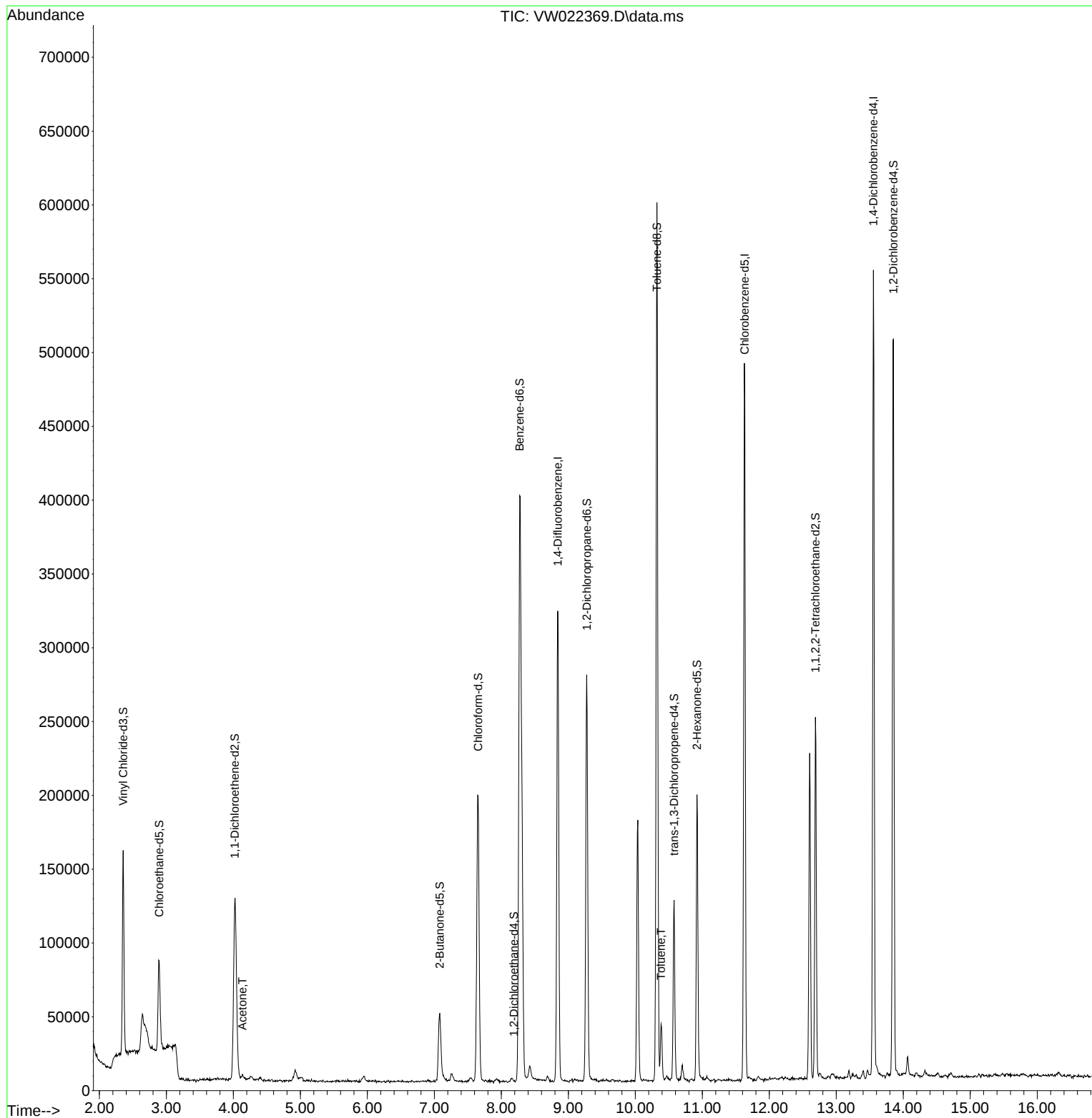
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	257098	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	249135	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	124076	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.355	65	122897	29.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 116.680%		
7) Chloroethane-d5		2.892	69	67132	26.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 106.760%		
11) 1,1-Dichloroethene-d2		4.019	63	120497	19.274	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 77.080%		
21) 2-Butanone-d5		7.080	46	78897	76.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 153.260%#		
24) Chloroform-d		7.653	84	185062	25.816	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 103.280%		
26) 1,2-Dichloroethane-d4		8.189	65	114	0.027	ug/L	-0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	= 0.120%#		
32) Benzene-d6		8.275	84	385437	28.173	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 112.680%		
36) 1,2-Dichloropropane-d6		9.274	67	116610	28.391	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 113.560%		
41) Toluene-d8		10.323	98	363369	27.918	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 111.680%		
43) trans-1,3-Dichloroprop...		10.579	79	60158	29.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 116.520%		
47) 2-Hexanone-d5		10.921	63	65312	77.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 155.260%#		
56) 1,1,2,2-Tetrachloroeth...		12.689	84	112929	32.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 130.360%#		
66) 1,2-Dichlorobenzene-d4		13.853	152	115994	28.959	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 115.840%		
Target Compounds							Qvalue
13) Acetone		4.135	43	2738	3.884	ug/L	72
42) Toluene		10.384	91	26553	1.493	ug/L	100

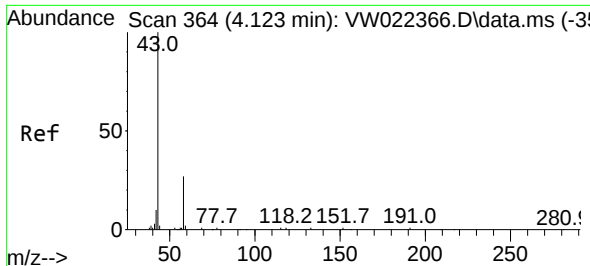
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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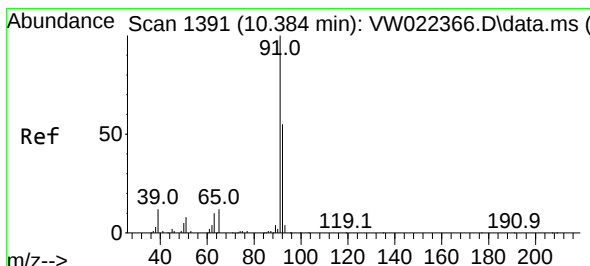
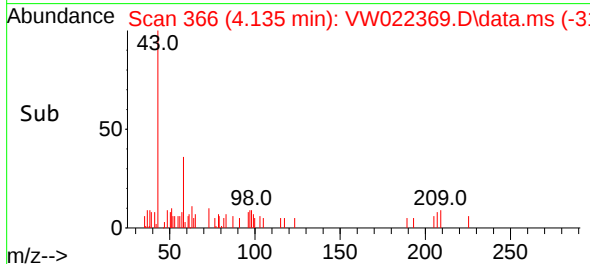
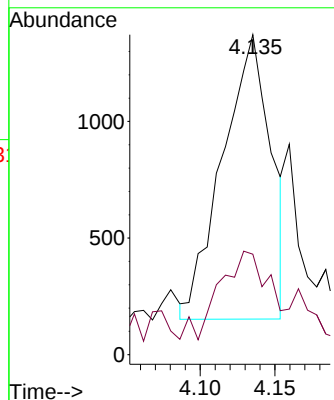
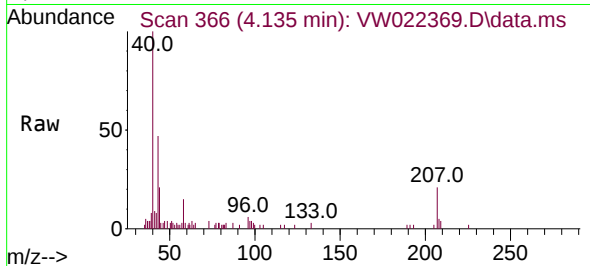




#13
Acetone
Concen: 3.884 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
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Tgt Ion: 43 Resp: 2738
Ion Ratio Lower Upper
43 100
58 18.5 0.0 69.2



#42
Toluene
Concen: 1.493 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. 0.000 min
Lab File: VW022369.D
Acq: 01 Apr 2022 16:19

Tgt Ion: 91 Resp: 26553
Ion Ratio Lower Upper
91 100
92 57.4 40.4 75.0

