

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022377.D
 Acq On : 01 Apr 2022 19:31
 Operator : SY/VA
 Sample : N2179-04
 Misc : 3.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0R43

Quant Time: Apr 02 02:36:53 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)

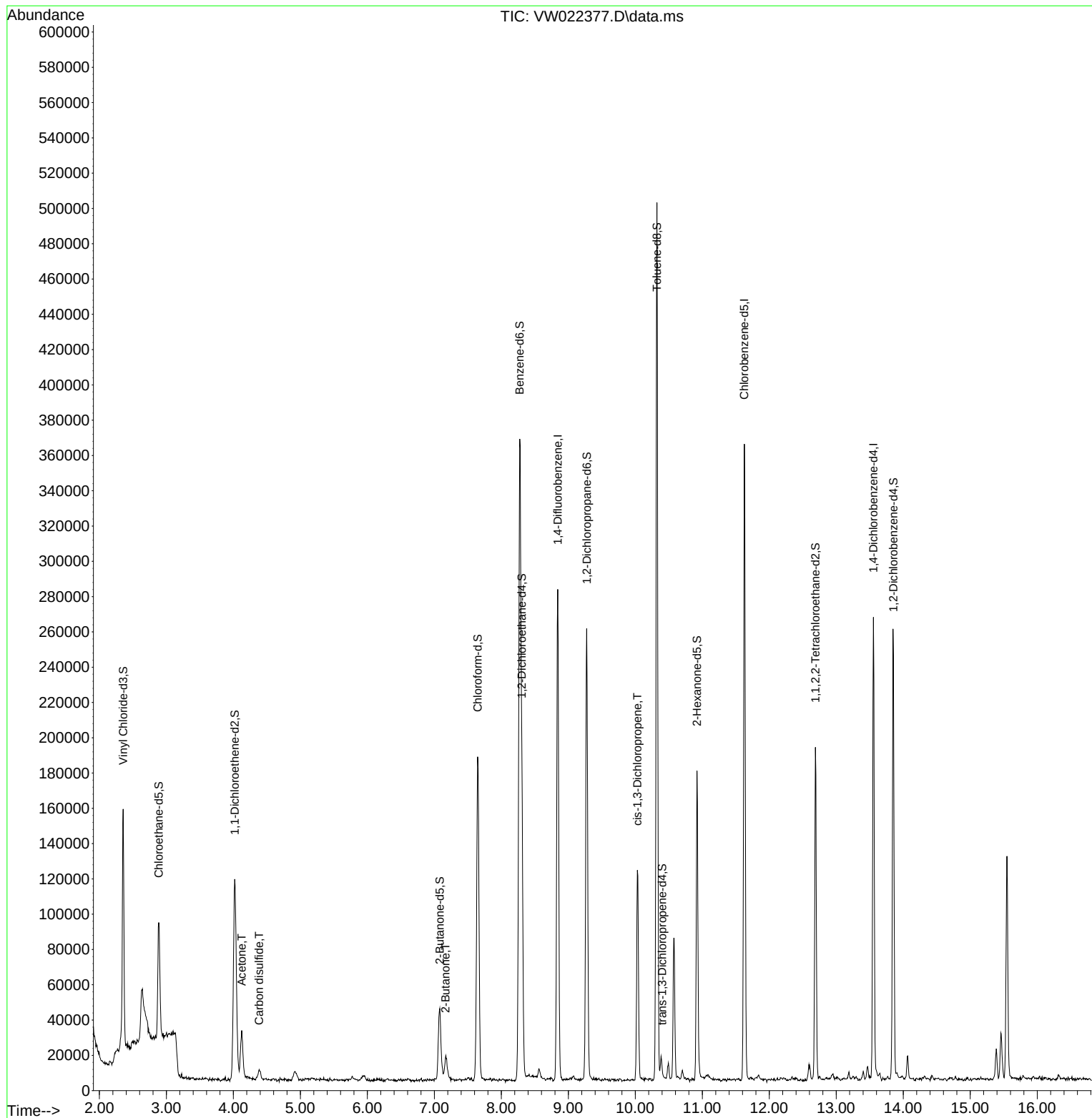
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	219963	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	175024	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59515	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	120835	33.519	ug/L	0.00
Spiked Amount 25.000	Range	30 - 150	Recovery	=	134.080%	
7) Chloroethane-d5	2.885	69	73669	34.231	ug/L	0.00
Spiked Amount 25.000	Range	30 - 150	Recovery	=	136.920%	
11) 1,1-Dichloroethene-d2	4.019	63	104613	19.558	ug/L	-0.01
Spiked Amount 25.000	Range	45 - 110	Recovery	=	78.240%	
21) 2-Butanone-d5	7.080	46	68272	77.505	ug/L	0.00
Spiked Amount 50.000	Range	20 - 135	Recovery	=	155.000%#	
24) Chloroform-d	7.647	84	171702	27.996	ug/L	0.00
Spiked Amount 25.000	Range	40 - 150	Recovery	=	112.000%	
26) 1,2-Dichloroethane-d4	8.305	65	118412	32.651	ug/L	0.00
Spiked Amount 25.000	Range	70 - 130	Recovery	=	130.600%#	
32) Benzene-d6	8.275	84	340915	35.471	ug/L	0.00
Spiked Amount 25.000	Range	20 - 135	Recovery	=	141.880%#	
36) 1,2-Dichloropropane-d6	9.274	67	106265	36.827	ug/L	0.00
Spiked Amount 25.000	Range	70 - 120	Recovery	=	147.320%#	
41) Toluene-d8	10.323	98	304467	33.297	ug/L	0.00
Spiked Amount 25.000	Range	30 - 130	Recovery	=	133.200%#	
43) trans-1,3-Dichloroprop...	10.402	79	114	0.079	ug/L	-0.17
Spiked Amount 25.000	Range	30 - 135	Recovery	=	0.320%#	
47) 2-Hexanone-d5	10.921	63	55397	93.723	ug/L	0.00
Spiked Amount 50.000	Range	20 - 135	Recovery	=	187.440%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	86500	35.535	ug/L	0.00
Spiked Amount 25.000	Range	45 - 120	Recovery	=	142.120%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	58498	30.448	ug/L	0.00
Spiked Amount 25.000	Range	75 - 120	Recovery	=	121.800%#	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	46213	76.614	ug/L	90
14) Carbon disulfide	4.385	76	10269	1.175	ug/L	95
22) 2-Butanone	7.165	43	21914	23.032	ug/L	81
39) cis-1,3-Dichloropropene	10.030	75	3932	0.864	ug/L	# 62

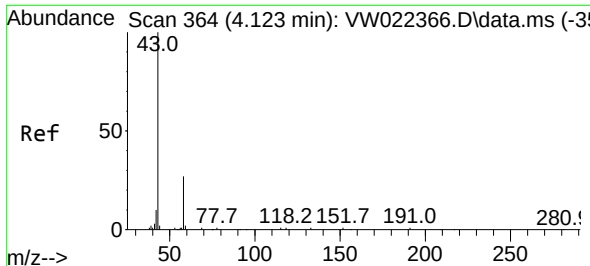
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
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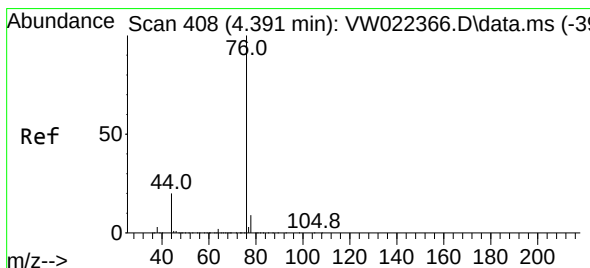
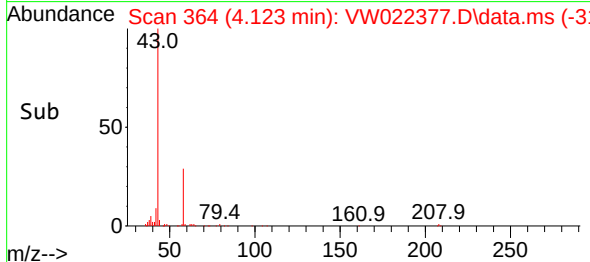
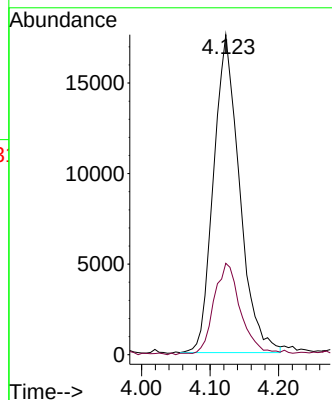
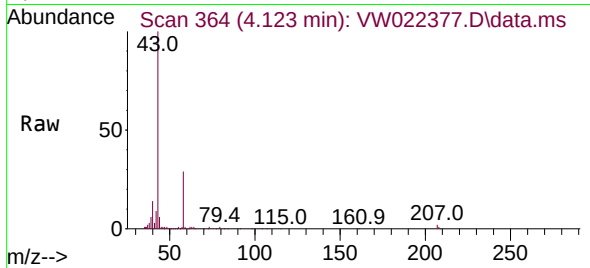




#13
Acetone
Concen: 76.614 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW022377.D
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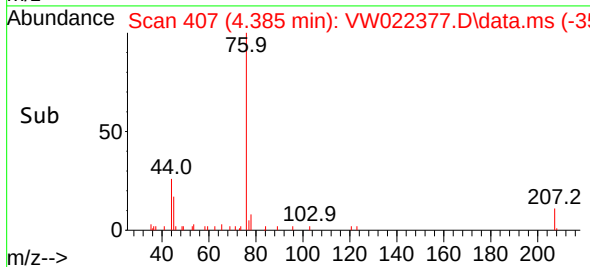
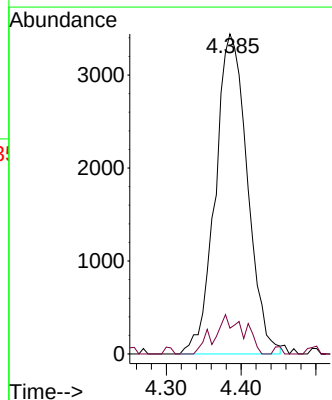
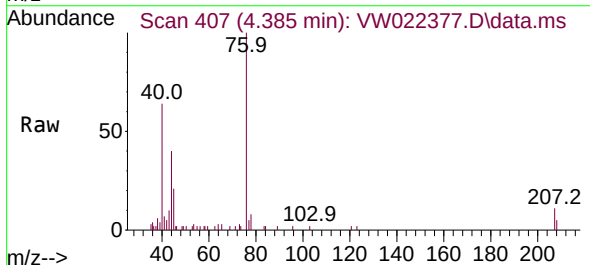
Instrument :
MSVOA_W
ClientSampleId :
C0R43

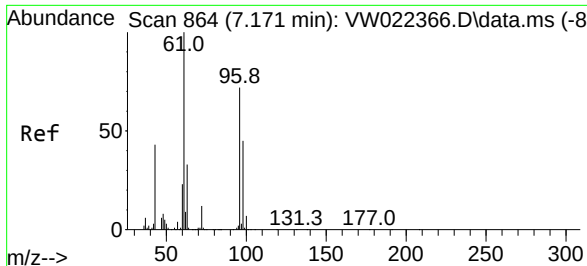
Tgt Ion: 43 Resp: 46213
Ion Ratio Lower Upper
43 100
58 29.0 0.0 69.2



#14
Carbon disulfide
Concen: 1.175 ug/L
RT: 4.385 min Scan# 407
Delta R.T. -0.006 min
Lab File: VW022377.D
Acq: 01 Apr 2022 19:31

Tgt Ion: 76 Resp: 10269
Ion Ratio Lower Upper
76 100
78 8.1 7.8 11.8

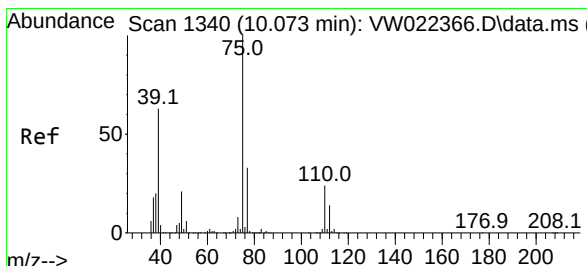
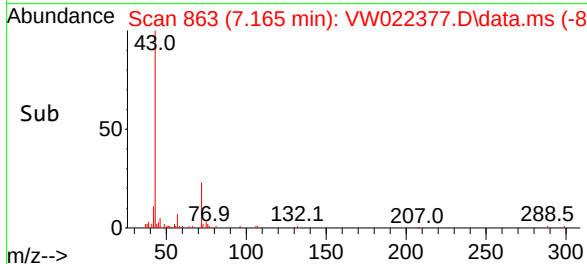
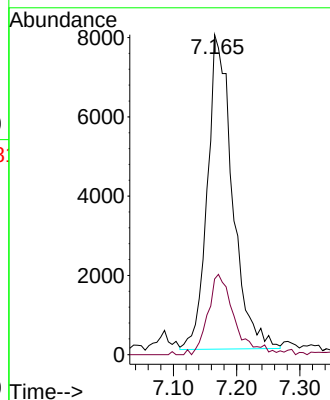
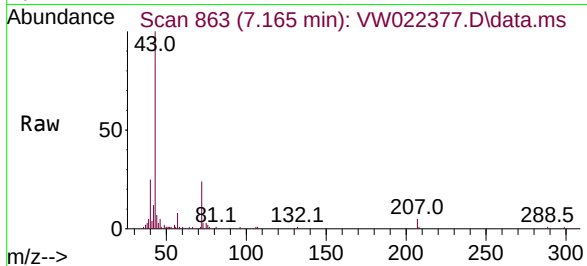




#22
2-Butanone
Concen: 23.032 ug/L
RT: 7.165 min Scan# 80
Delta R.T. -0.006 min
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Tgt Ion: 43 Resp: 21914
Ion Ratio Lower Upper
43 100
72 23.4 17.0 51.0



#39
cis-1,3-Dichloropropene
Concen: 0.864 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022377.D
Acq: 01 Apr 2022 19:31

Tgt Ion: 75 Resp: 3932
Ion Ratio Lower Upper
75 100
77 49.7 20.6 38.2#

