

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

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/02/2022
 Supervised By :Mahesh Dadoda 04/05/2022

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...	10.579	79	41450m	28.566	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	114.280%		
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

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

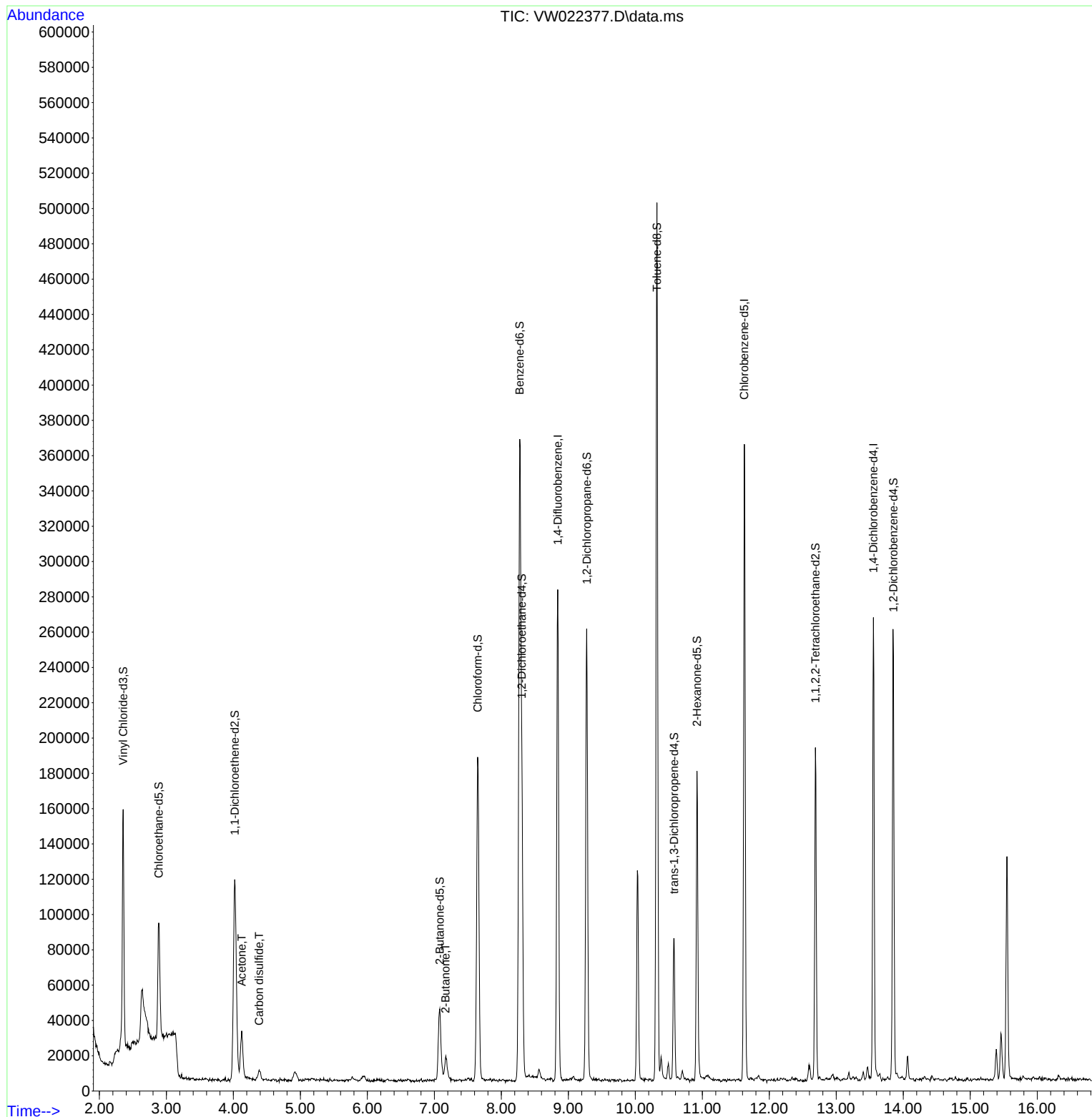
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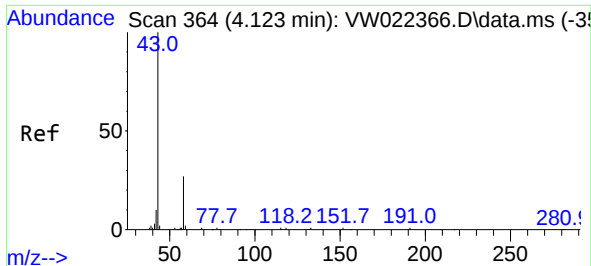
Instrument :
MSVOA_W
ClientSampleId :
C0R43

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

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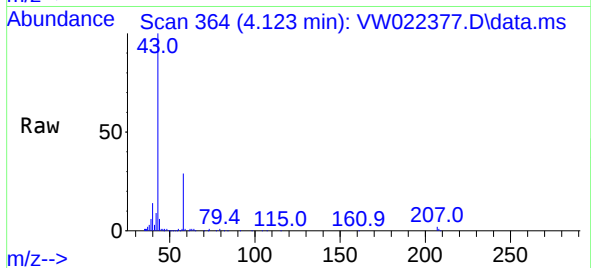
Reviewed By :Semsettin Yesilyurt 04/02/2022
Supervised By :Mahesh Dadoda 04/05/2022





#13
Acetone
Concen: 76.614 ug/L
RT: 4.123 min Scan# 364
Delta R.T. 0.000 min
Lab File: VW022377.D
Acq: 01 Apr 2022 19:31

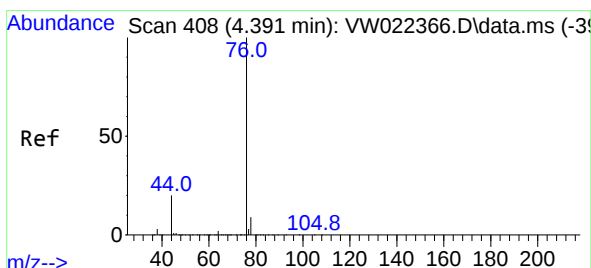
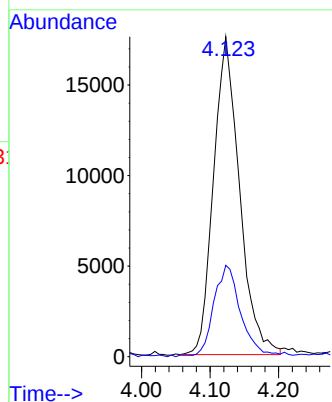
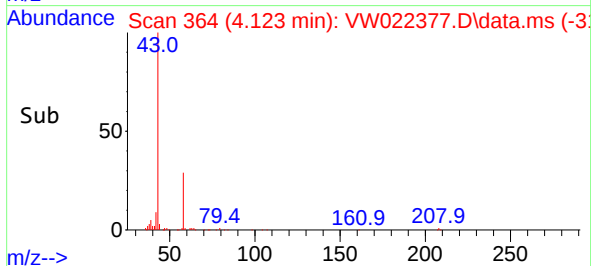
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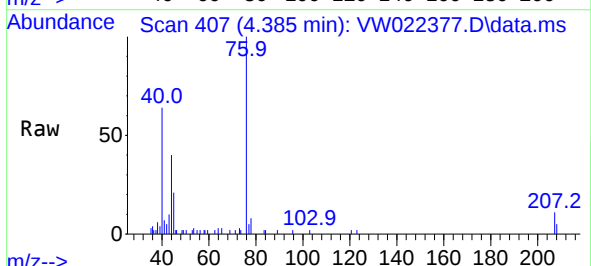
Tgt Ion: 43 Resp: 4621
Ion Ratio Lower Upper
43 100
58 29.0 0.0 69.2

Manual Integrations
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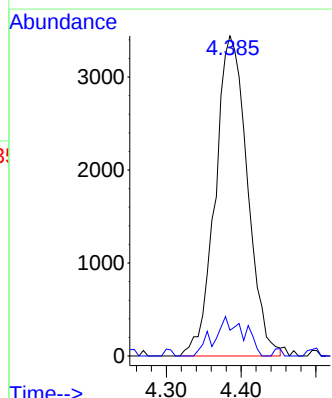
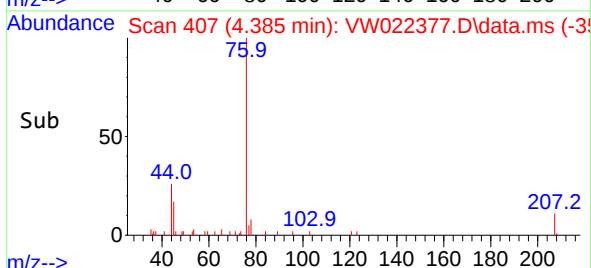
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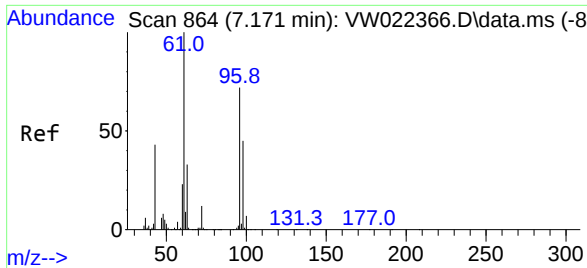


#14
Carbon disulfide
Concen: 1.175 ug/L
RT: 4.385 min Scan# 407
Delta R.T. -0.006 min
Lab File: VW022377.D
Acq: 01 Apr 2022 19:31



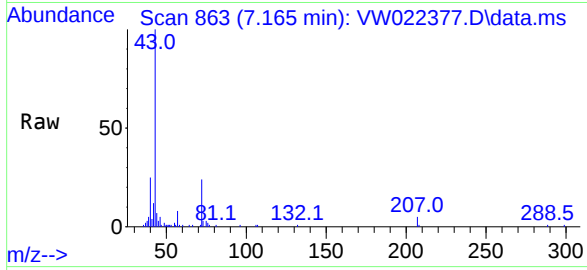
Tgt Ion: 76 Resp: 10269
Ion Ratio Lower Upper
76 100
78 8.1 7.8 11.8





#22
2-Butanone
Concen: 23.032 ug/L
RT: 7.165 min Scan# 80
Delta R.T. -0.006 min
Lab File: VW022377.D
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ClientSampleId :
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Tgt Ion: 43 Resp: 21914
Ion Ratio Lower Upper
43 100
72 23.4 17.0 51.0

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