

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040422\
 Data File : VW022388.D
 Acq On : 04 Apr 2022 15:52
 Operator : SY/VA
 Sample : N2179-01RE
 Misc : 3.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0R21RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/05/2022
 Supervised By :Mahesh Dadoda 04/06/2022

Quant Time: Apr 05 01:56:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 05 01:44:25 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	196519	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	154627	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	53586	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	98935	30.718	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	122.880%		
7) Chloroethane-d5	2.892	69	69175	35.977	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	143.920%		
11) 1,1-Dichloroethene-d2	4.019	63	88208	18.458	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	73.840%		
21) 2-Butanone-d5	7.080	46	36787	46.744	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	93.480%		
24) Chloroform-d	7.653	84	135756	24.775	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	99.120%		
26) 1,2-Dichloroethane-d4	8.305	65	88165	27.211	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	108.840%		
32) Benzene-d6	8.275	84	283950	33.441	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	133.760%		
36) 1,2-Dichloropropane-d6	9.275	67	82430	32.335	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	129.360%#		
41) Toluene-d8	10.323	98	251844	31.175	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	124.720%		
43) trans-1,3-Dichloroprop...	10.579	79	27270	21.273	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	85.080%		
47) 2-Hexanone-d5	10.921	63	30704	58.799	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	117.600%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	53838	25.034	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	100.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	46782	27.044	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	108.160%		
Target Compounds						
13) Acetone	4.123	43	93802	174.061	ug/L	90
14) Carbon disulfide	4.385	76	14013m	1.794	ug/L	
22) 2-Butanone	7.171	43	45188	53.160	ug/L	89

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

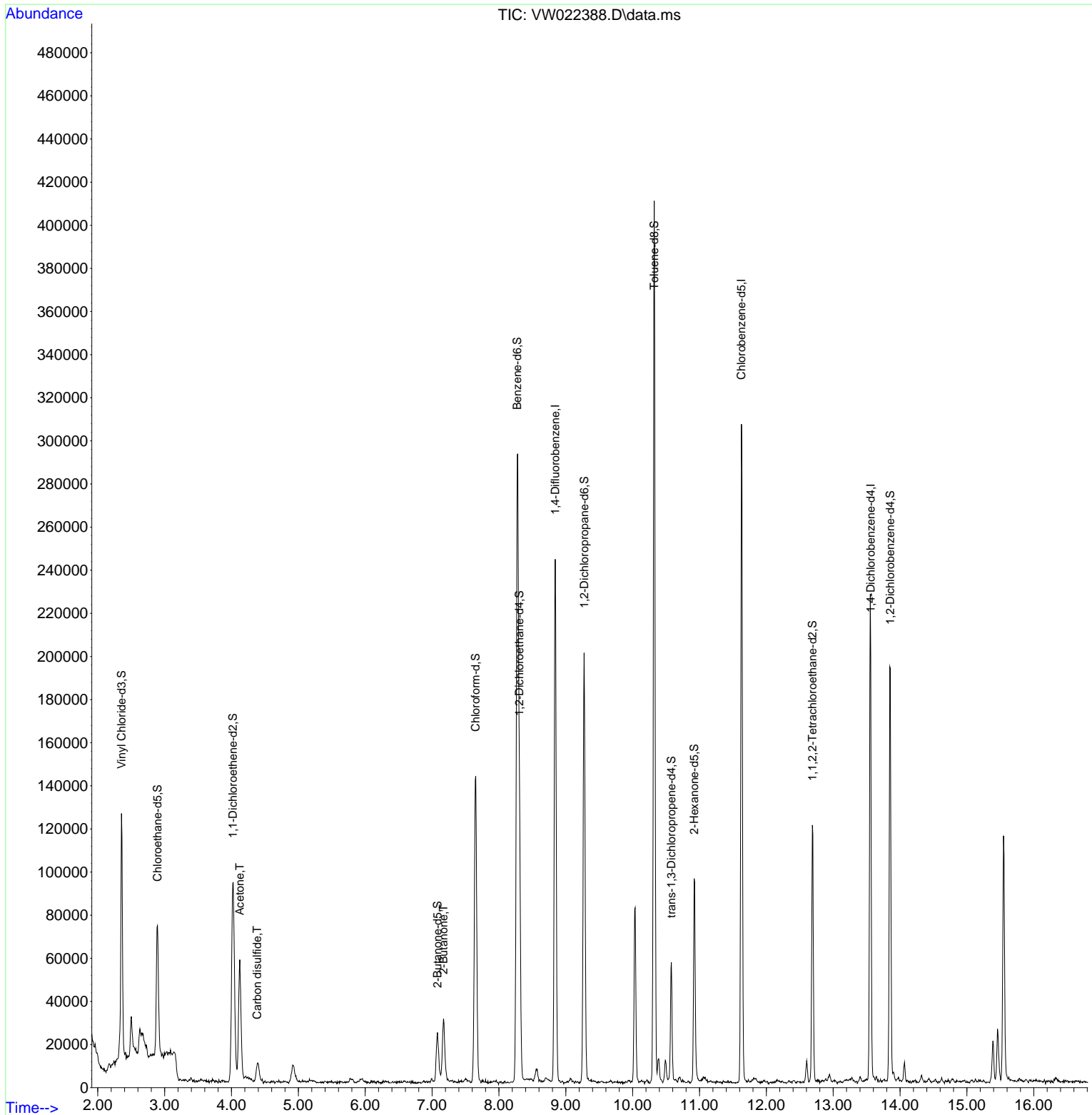
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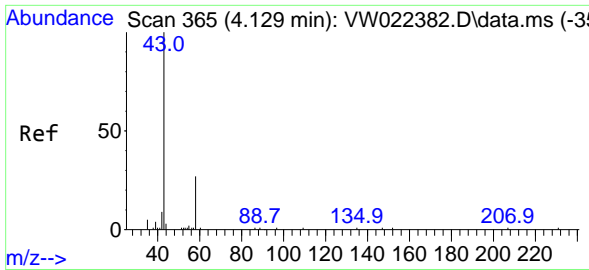
Instrument :
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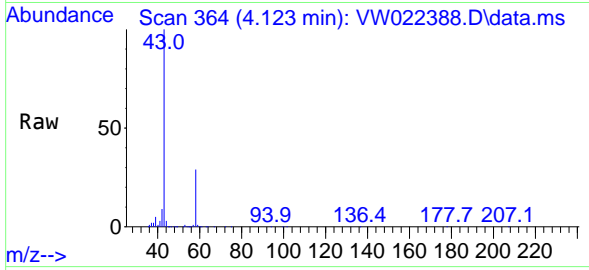
#13
 Acetone
 Concen: 174.061 ug/L
 RT: 4.123 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: VW022388.D
 Acq: 04 Apr 2022 15:52

Instrument :

MSVOA_W

ClientSampleId :

C0R21RE

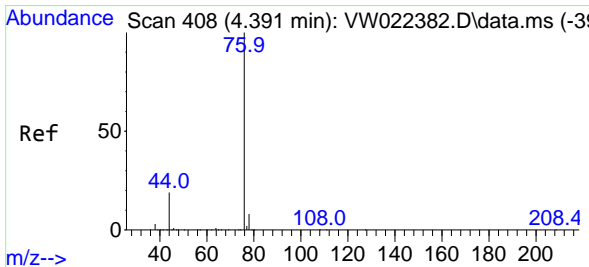
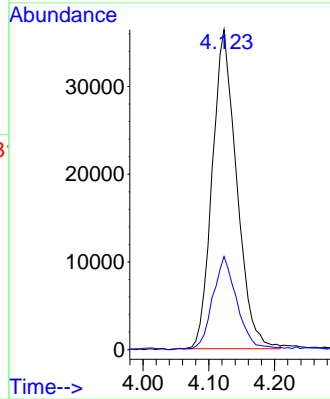
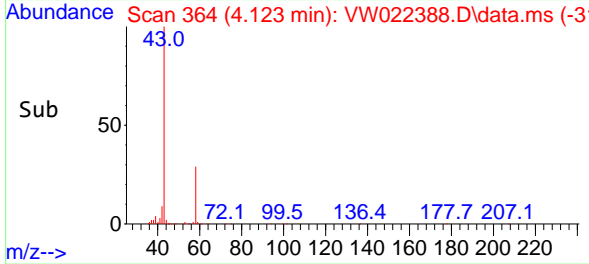


Tgt Ion: 43 Resp: 9380
 Ion Ratio Lower Upper
 43 100
 58 28.9 0.0 69.2

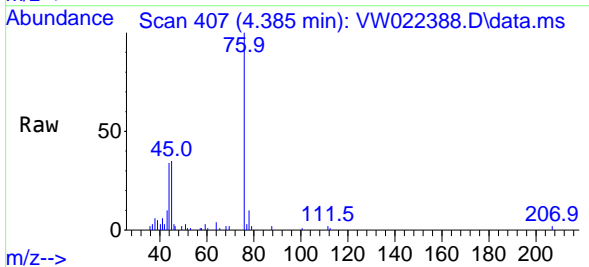
Manual Integrations

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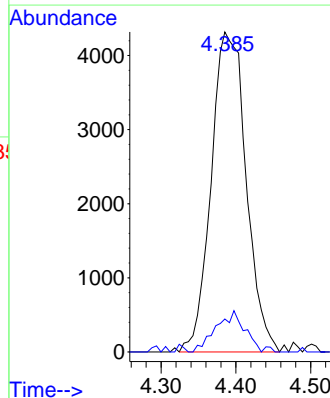
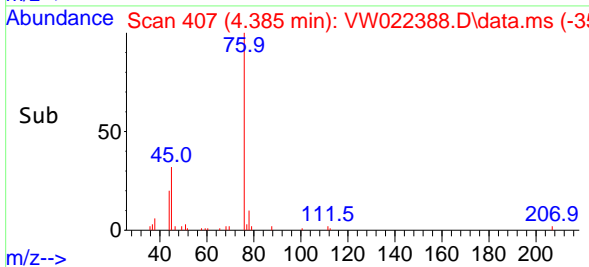
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 Supervised By :Mahesh Dadoda 04/06/2022

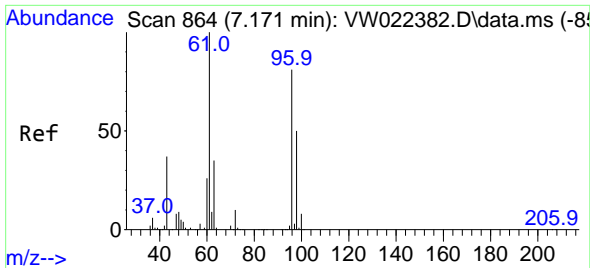


#14
 Carbon disulfide
 Concen: 1.794 ug/L m
 RT: 4.385 min Scan# 407
 Delta R.T. -0.006 min
 Lab File: VW022388.D
 Acq: 04 Apr 2022 15:52



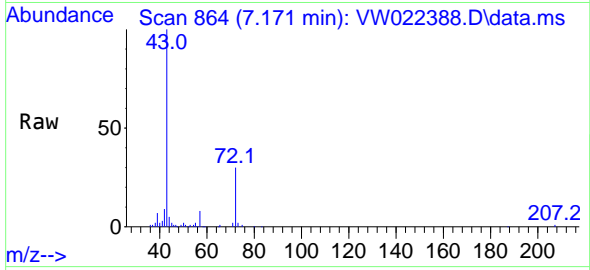
Tgt Ion: 76 Resp: 14013
 Ion Ratio Lower Upper
 76 100
 78 10.3 7.8 11.8





#22
 2-Butanone
 Concen: 53.160 ug/L
 RT: 7.171 min Scan# 80
 Delta R.T. 0.000 min
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Tgt Ion: 43 Resp: 45188
 Ion Ratio Lower Upper
 43 100
 72 28.0 17.0 51.0

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