

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022780.D
 Acq On : 03 May 2022 18:26
 Operator : SY/VA
 Sample : N2632-10
 Misc : 6.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B2

Manual Integrations
 APPROVED

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

Quant Time: May 04 01:29:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	311892	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	286049	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	117151	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	155190	24.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.000%		
7) Chloroethane-d5	2.886	69	100593	24.164	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.640%		
11) 1,1-Dichloroethene-d2	4.013	63	132498	16.025	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.120%		
21) 2-Butanone-d5	7.080	46	64263	52.820	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.640%		
24) Chloroform-d	7.647	84	217368	23.788	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.160%		
26) 1,2-Dichloroethane-d4	8.305	65	124489m	24.840	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.360%		
32) Benzene-d6	8.275	84	417798	25.340	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.360%		
36) 1,2-Dichloropropane-d6	9.275	67	123264	26.615	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.440%		
41) Toluene-d8	10.323	98	376910	23.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.640%		
43) trans-1,3-Dichloroprop...	10.579	79	47587	22.315	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.280%		
47) 2-Hexanone-d5	10.921	63	50078	56.641	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.280%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	107751	24.961	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	100365	24.508	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.040%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	133095	146.117	ug/L	98
14) Carbon disulfide	4.373	76	14256	1.302	ug/L	96
22) 2-Butanone	7.177	43	50907	39.963	ug/L	95

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

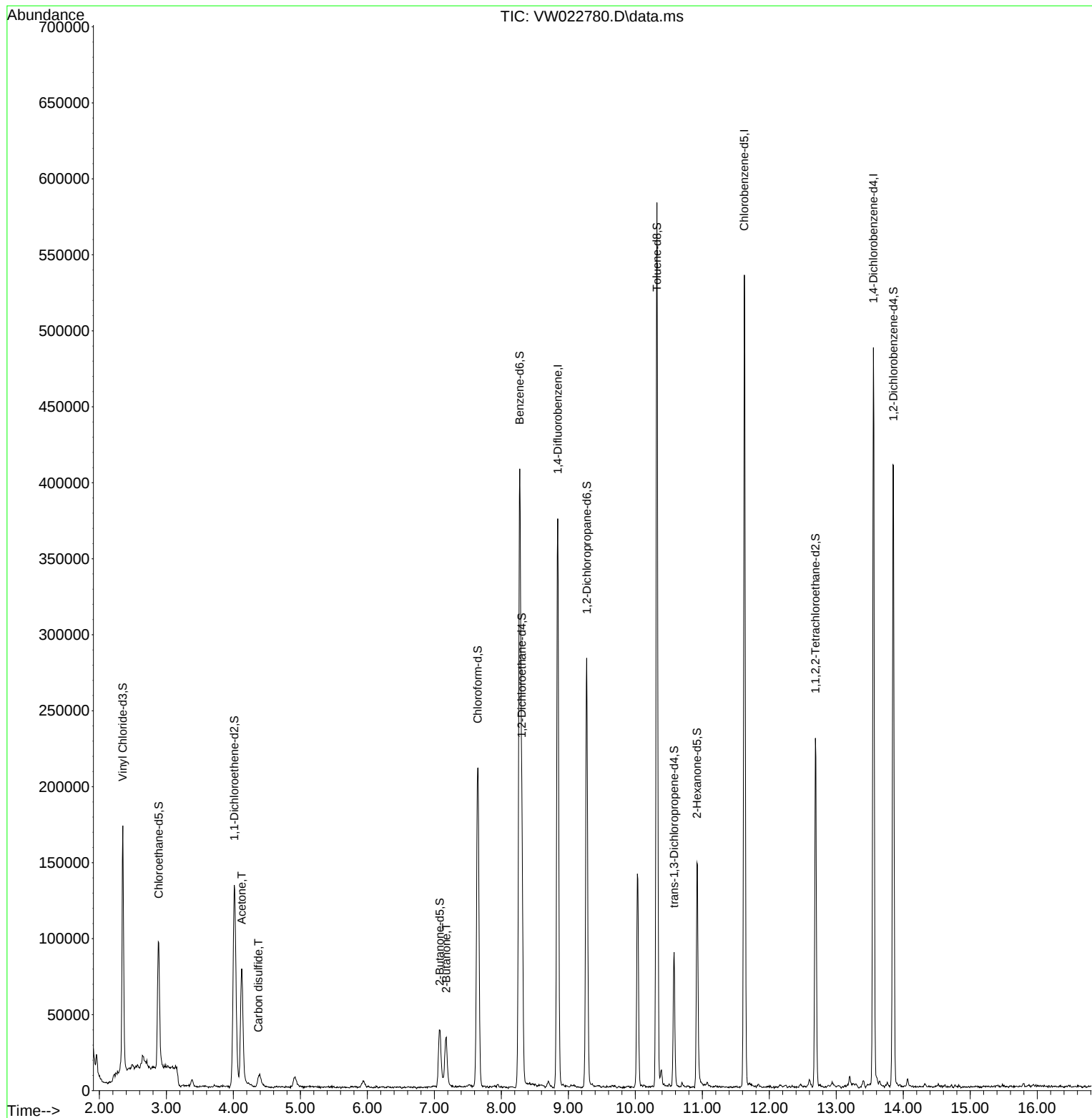
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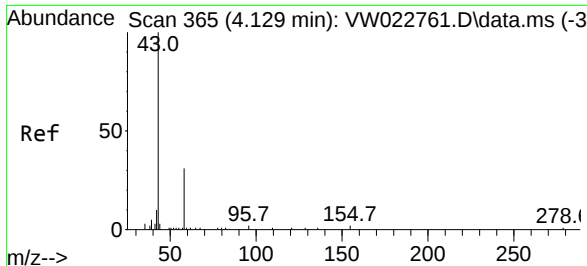
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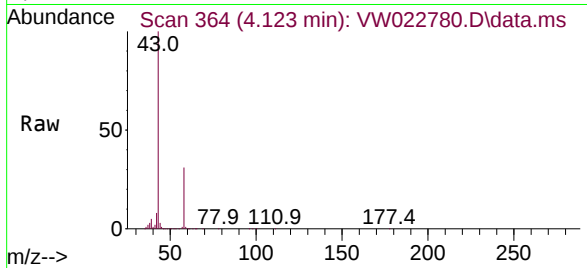
Reviewed By :Semsettin Yesilyurt 05/04/2022
Supervised By :Mahesh Dadoda 05/04/2022





#13
Acetone
Concen: 146.117 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW022780.D
Acq: 03 May 2022 18:26

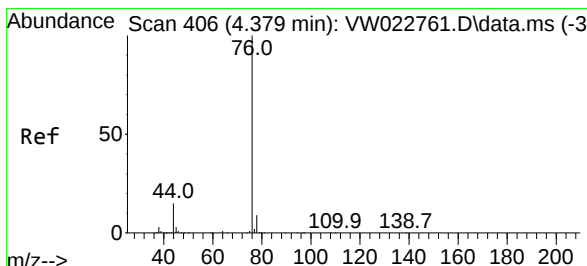
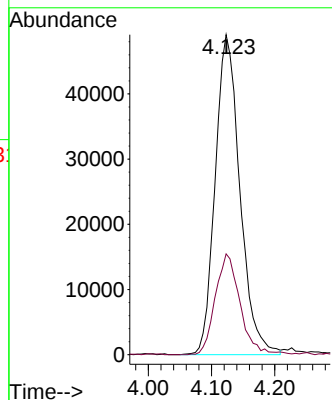
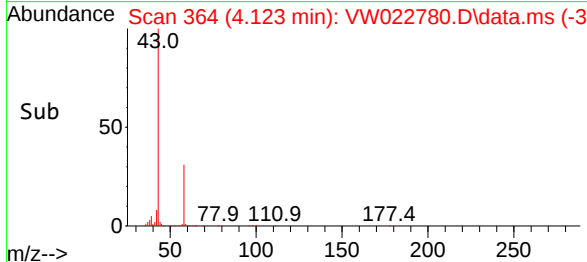
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Tgt Ion: 43 Resp: 13309
Ion Ratio Lower Upper
43 100
58 31.1 0.0 64.0

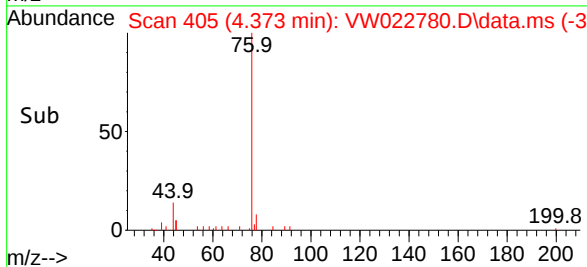
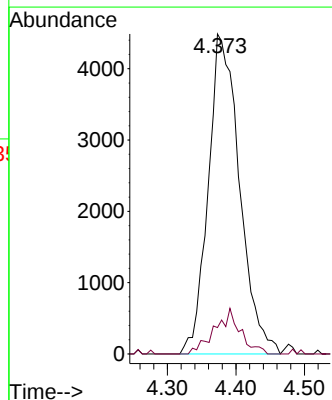
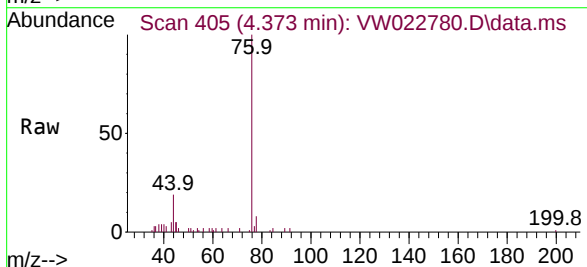
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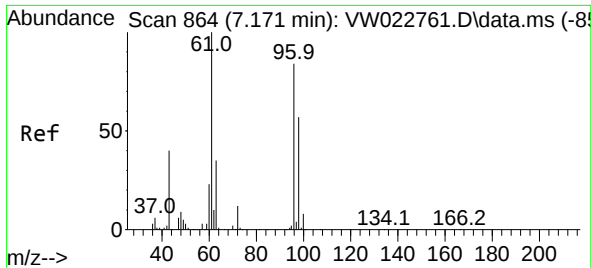
Reviewed By :Semsettin Yesilyurt 05/04/2022
Supervised By :Mahesh Dadoda 05/04/2022



#14
Carbon disulfide
Concen: 1.302 ug/L
RT: 4.373 min Scan# 405
Delta R.T. -0.006 min
Lab File: VW022780.D
Acq: 03 May 2022 18:26

Tgt Ion: 76 Resp: 14256
Ion Ratio Lower Upper
76 100
78 8.3 7.7 11.5





#22

2-Butanone

Concen: 39.963 ug/L

RT: 7.177 min Scan# 80

Delta R.T. 0.006 min

Lab File: VW022780.D

Acq: 03 May 2022 18:26

Instrument :

MSVOA_W

ClientSampleId :

EW4B2

Tgt Ion: 43 Resp: 5090

Ion Ratio Lower Upper

43 100

72 27.4 15.1 45.3

Manual Integrations

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