

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022695.D
 Acq On : 29 Apr 2022 13:09
 Operator : SY/VA
 Sample : N2603-13RE
 Misc : 7.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW494RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/01/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: Apr 29 22:24:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	160385	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	69639	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	10446	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	71561	20.183	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.720%		
7) Chloroethane-d5	2.885	69	60158	27.072	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	108.280%		
11) 1,1-Dichloroethene-d2	4.019	63	60518	13.160	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.640%		
21) 2-Butanone-d5	7.080	46	67660	109.302	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	218.600%#		
24) Chloroform-d	7.647	84	143114	28.548	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	114.200%		
26) 1,2-Dichloroethane-d4	8.305	65	83453m	29.136	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	116.560%		
32) Benzene-d6	8.275	84	209127	49.152	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	196.600%#		
36) 1,2-Dichloropropane-d6	9.268	67	77238	62.731	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	250.920%#		
41) Toluene-d8	10.323	98	108811	26.113	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.440%		
43) trans-1,3-Dichloroprop...	10.579	79	13973	24.047	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.200%		
47) 2-Hexanone-d5	10.921	63	38720	169.025	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	338.060%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	73781	70.475	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	281.880%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	11867	32.073	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	128.280%#		
Target Compounds					Qvalue	
13) Acetone	4.129	43	3877	9.199	ug/L	73
14) Carbon disulfide	4.379	76	6771	0.953	ug/L	97

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

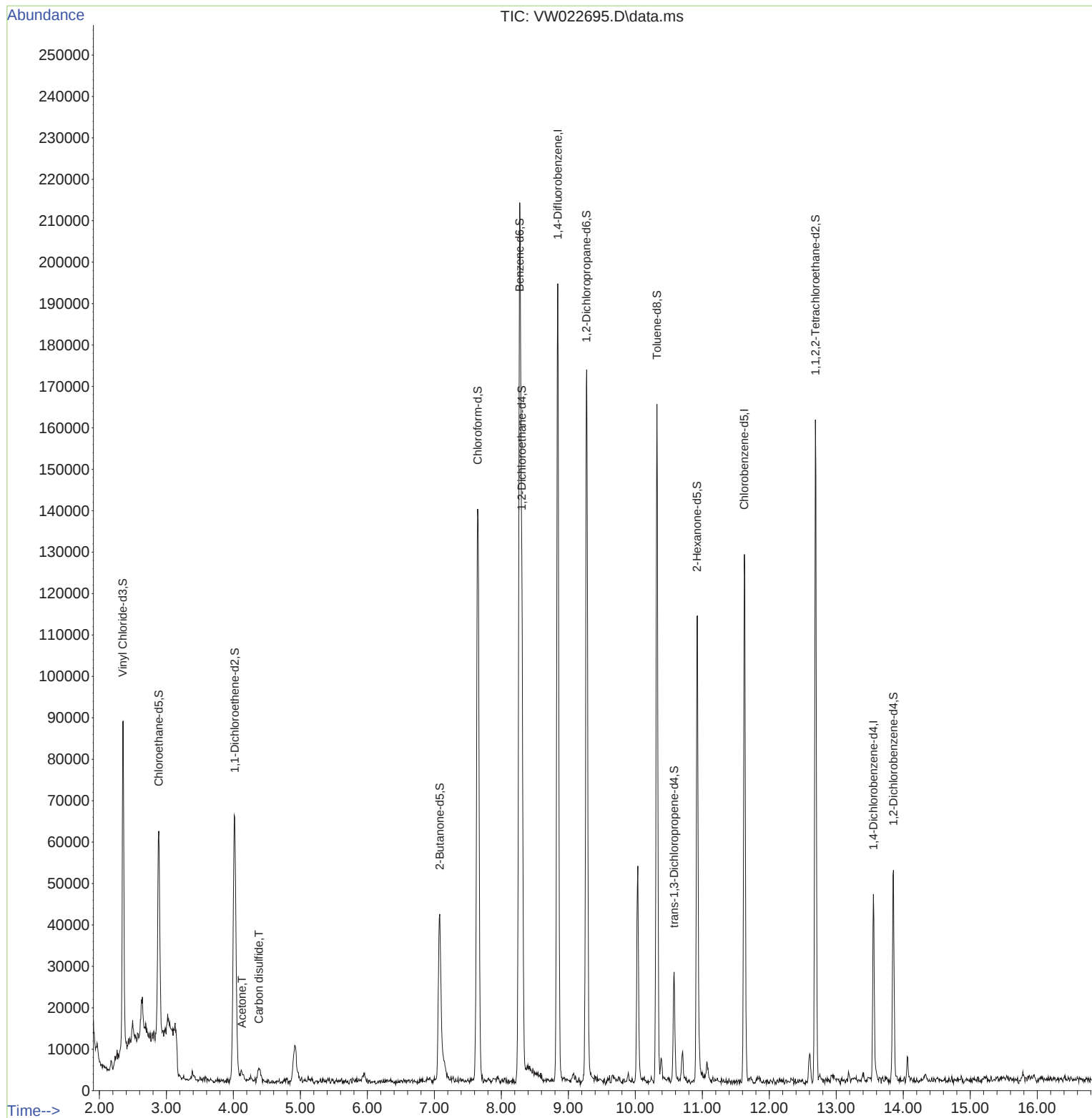
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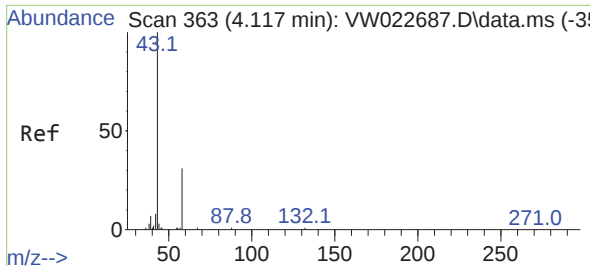
Instrument :
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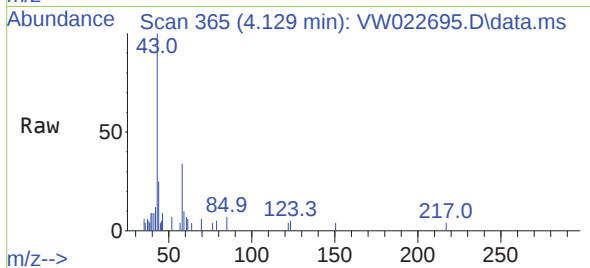
Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022





#13
Acetone
Concen: 9.199 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.012 min
Lab File: VW022695.D
Acq: 29 Apr 2022 13:09

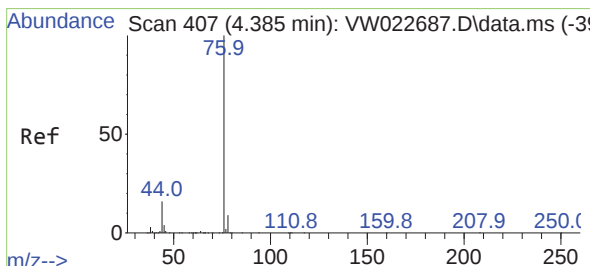
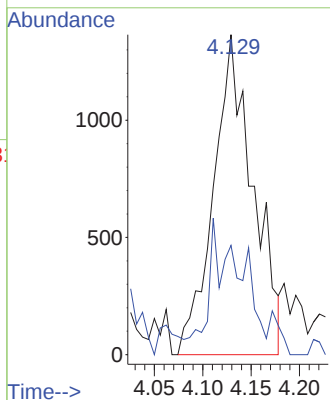
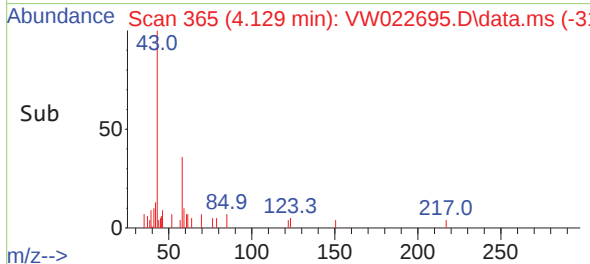
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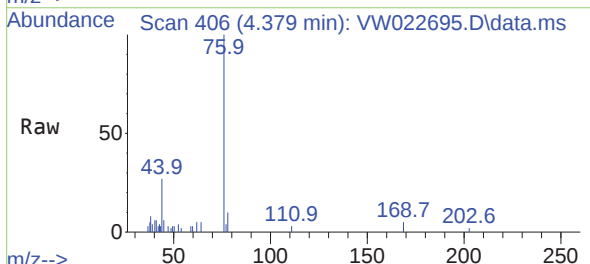
Tgt Ion: 43 Resp: 387
Ion Ratio Lower Upper
43 100
58 14.3 0.0 57.0

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 05/01/2022
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#14
Carbon disulfide
Concen: 0.953 ug/L
RT: 4.379 min Scan# 406
Delta R.T. -0.006 min
Lab File: VW022695.D
Acq: 29 Apr 2022 13:09



Tgt Ion: 76 Resp: 6771
Ion Ratio Lower Upper
76 100
78 10.5 7.6 11.4

