

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023125.D
 Acq On : 18 May 2022 12:33
 Operator : SY/VA
 Sample : N2883-03RE
 Misc : 6.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K5RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/20/2022
 Supervised By :Mahesh Dadoda 05/27/2022

Quant Time: May 19 01:23:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	219524	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	125304	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	23935	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	77313	17.166	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.680%		
7) Chloroethane-d5	2.885	69	63682	21.734	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.920%		
11) 1,1-Dichloroethene-d2	4.013	63	72968	12.539	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.160%		
21) 2-Butanone-d5	7.080	46	59005m	68.905	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.800%#		
24) Chloroform-d	7.653	84	156675	24.360	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.440%		
26) 1,2-Dichloroethane-d4	8.305	65	90994	25.796	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.200%		
32) Benzene-d6	8.275	84	263975	36.549	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	146.200%#		
36) 1,2-Dichloropropane-d6	9.274	67	88016	43.383	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	173.520%#		
41) Toluene-d8	10.323	98	175806	25.198	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.800%		
43) trans-1,3-Dichloroprop...	10.579	79	22688	24.288	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.160%		
47) 2-Hexanone-d5	10.927	63	39750	102.635	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	205.260%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	79342	41.958	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	167.840%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	24653	29.465	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	117.880%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	7742	12.076	ug/L	85
14) Carbon disulfide	4.373	76	10091m	1.309	ug/L	

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

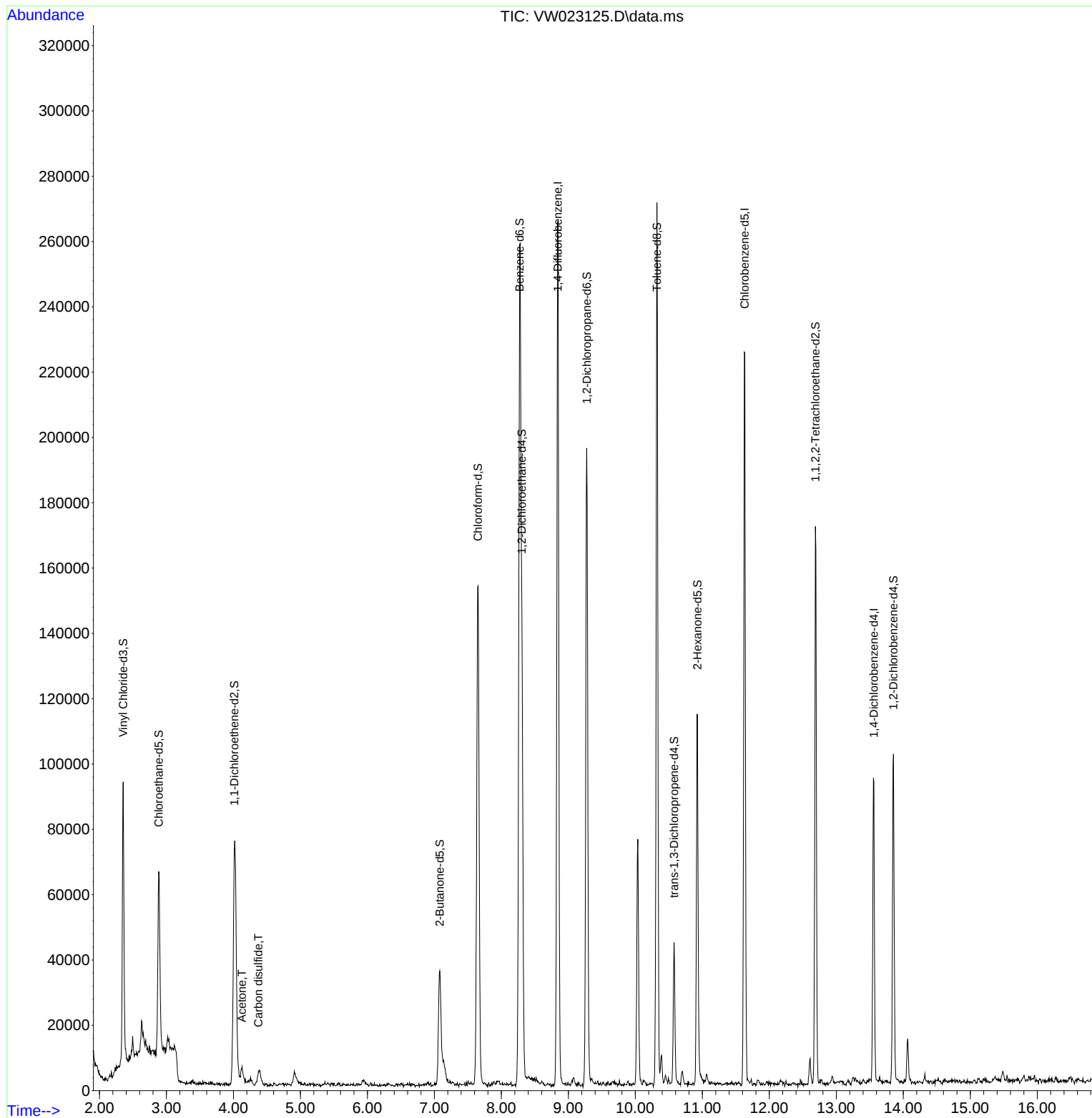
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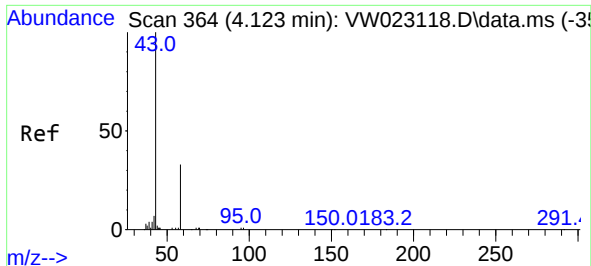
Instrument :
MSVOA_W
ClientSampleId :
EW4K5RE

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Quant Title : SFAM01.0
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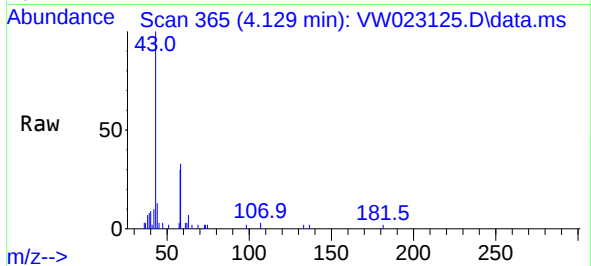
Reviewed By : Semsettin Yesilyurt 05/20/2022
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#13
Acetone
Concen: 12.076 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023125.D
Acq: 18 May 2022 12:33

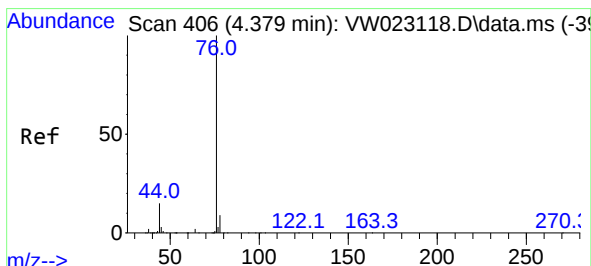
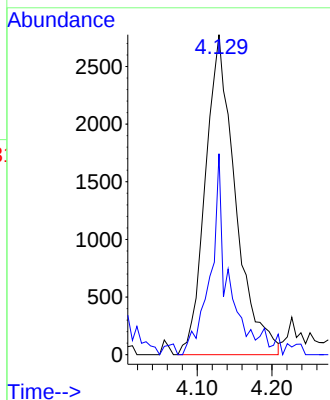
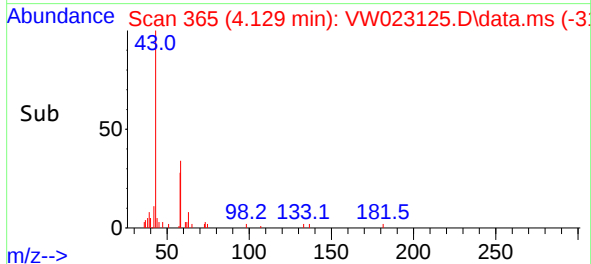
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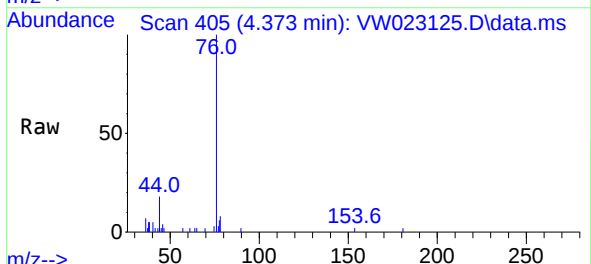
Tgt Ion: 43 Resp: 774
Ion Ratio Lower Upper
43 100
58 23.7 0.0 64.0

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 05/20/2022
Supervised By :Mahesh Dadoda 05/27/2022



#14
Carbon disulfide
Concen: 1.309 ug/L m
RT: 4.373 min Scan# 405
Delta R.T. -0.006 min
Lab File: VW023125.D
Acq: 18 May 2022 12:33



Tgt Ion: 76 Resp: 10091
Ion Ratio Lower Upper
76 100
78 7.6 7.7 11.5

