

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022681.D
 Acq On : 28 Apr 2022 23:34
 Operator : SY/VA
 Sample : N2603-03RE
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW484RE

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 02:22:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 02:06:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	26784	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	9940	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	1382	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	14747	24.906	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	99.640%	
7) Chloroethane-d5	2.885	69	17044	45.930	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	183.720%#	
11) 1,1-Dichloroethene-d2	4.013	63	12125	15.788	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	63.160%	
21) 2-Butanone-d5	7.086	46	11270	109.020	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	218.040%#	
24) Chloroform-d	7.653	84	23406	27.958	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	111.840%	
26) 1,2-Dichloroethane-d4	8.305	65	13963	29.191	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	116.760%	
32) Benzene-d6	8.281	84	32745	53.919	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	215.680%#	
36) 1,2-Dichloropropane-d6	9.274	67	11577	65.874	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	263.480%#	
41) Toluene-d8	10.323	98	14402	24.214	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.840%	
43) trans-1,3-Dichloroprop...	10.579	79	1662	20.038	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.160%	
47) 2-Hexanone-d5	10.926	63	4491	137.349	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	274.700%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	10363	69.349	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	277.400%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	1282	26.190	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	104.760%	
Target Compounds					Qvalue	
13) Acetone	4.135	43	1212	17.220	ug/L	69
16) Methylene chloride	4.909	84	1539m	3.819	ug/L	
42) Toluene	10.384	91	1277	1.651	ug/L	84

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

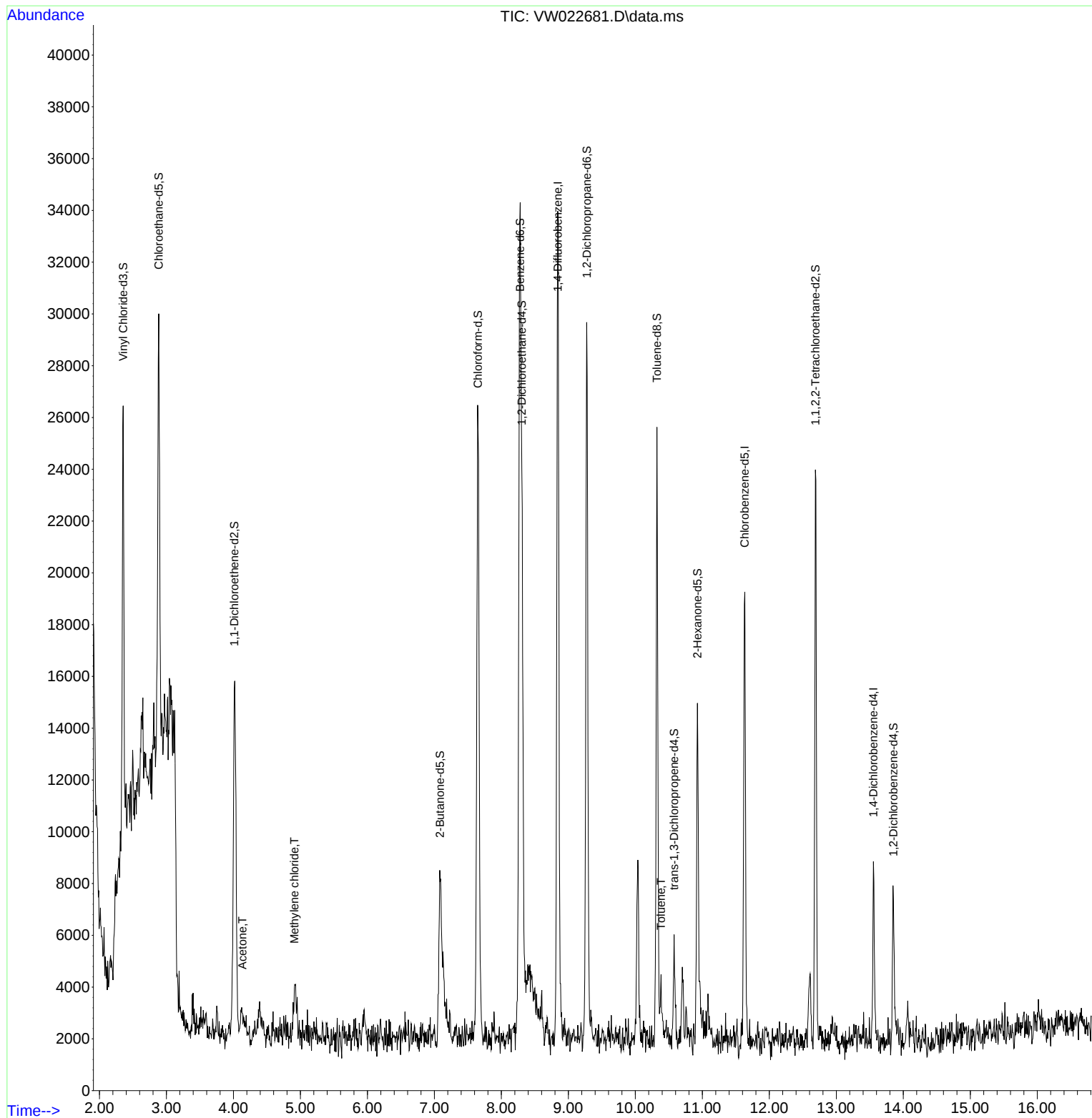
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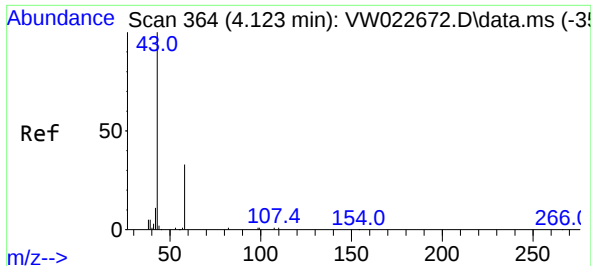
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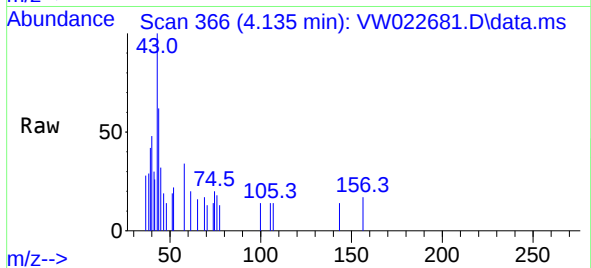
Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022





#13
Acetone
Concen: 17.220 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
Lab File: VW022681.D
Acq: 28 Apr 2022 23:34

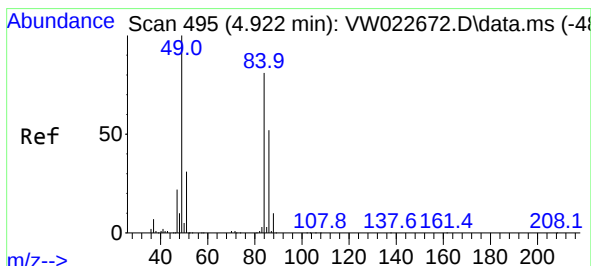
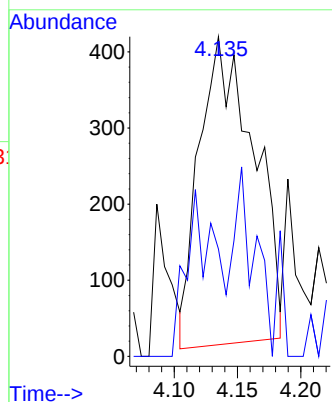
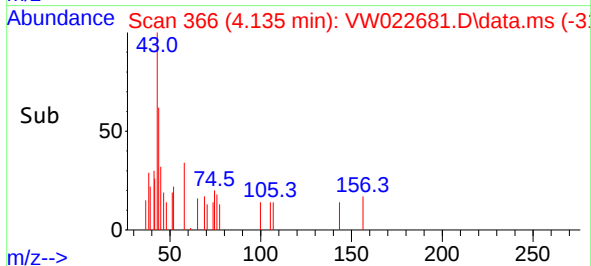
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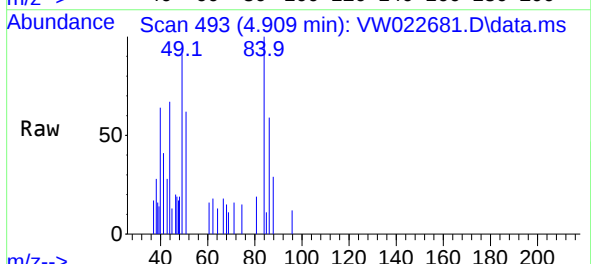
Tgt Ion: 43 Resp: 121
Ion Ratio Lower Upper
43 100
58 12.0 0.0 57.0

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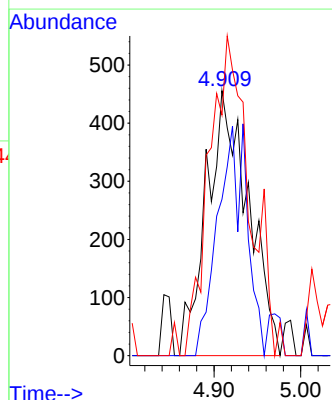
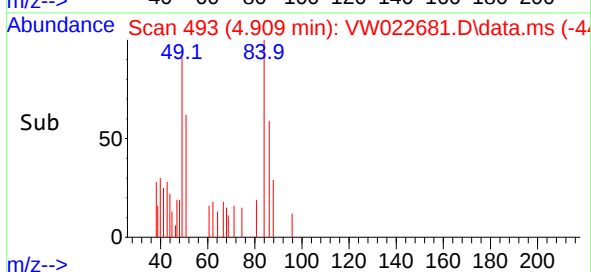
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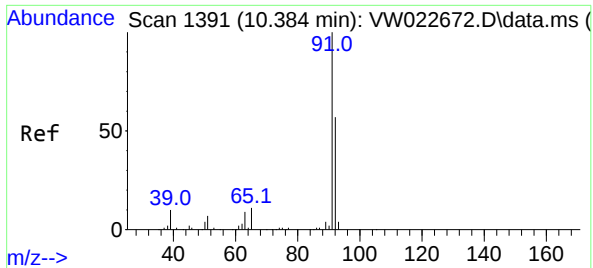


#16
Methylene chloride
Concen: 3.819 ug/L m
RT: 4.909 min Scan# 493
Delta R.T. -0.012 min
Lab File: VW022681.D
Acq: 28 Apr 2022 23:34



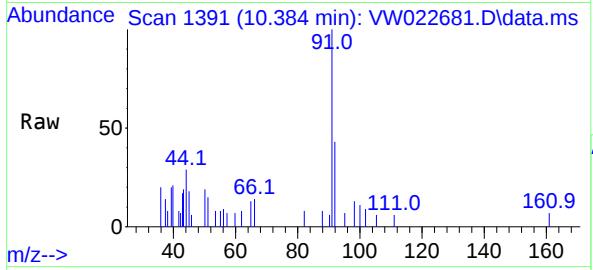
Tgt Ion: 84 Resp: 1539
Ion Ratio Lower Upper
84 100
86 59.0 42.8 79.4
49 90.8 94.2 175.0#





#42
Toluene
Concen: 1.651 ug/L
RT: 10.384 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW022681.D
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Tgt Ion: 91 Resp: 127
Ion Ratio Lower Upper
91 100
92 42.7 38.0 70.6

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