

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040422\
 Data File : VW022390.D
 Acq On : 04 Apr 2022 16:40
 Operator : SY/VA
 Sample : N2179-04
 Misc : 4.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0R43

Manual Integrations
 APPROVED

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

Quant Time: Apr 05 01:57:20 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	8.841	114	208439	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	190379	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76469	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	103329	30.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 121.000%	
7) Chloroethane-d5	2.885	69	74717	36.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 146.560%	
11) 1,1-Dichloroethene-d2	4.019	63	92138	18.178	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 72.720%	
21) 2-Butanone-d5	7.073	46	49403	59.185	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 118.360%	
24) Chloroform-d	7.646	84	149523	25.727	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 102.920%	
26) 1,2-Dichloroethane-d4	8.305	65	100573m	29.265	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 117.080%	
32) Benzene-d6	8.274	84	311203	29.768	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 119.080%	
36) 1,2-Dichloropropane-d6	9.274	67	93470	29.781	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 119.120%	
41) Toluene-d8	10.323	98	293936	29.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 118.200%	
43) trans-1,3-Dichloroprop...	10.579	79	40917	25.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 103.680%	
47) 2-Hexanone-d5	10.920	63	43478	67.625	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 135.260%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	80895	30.552	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 122.200%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	71083	28.795	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 115.200%	
Target Compounds						Qvalue
13) Acetone	4.123	43	22472	39.315	ug/L	96
22) 2-Butanone	7.171	43	9587	10.633	ug/L	77

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

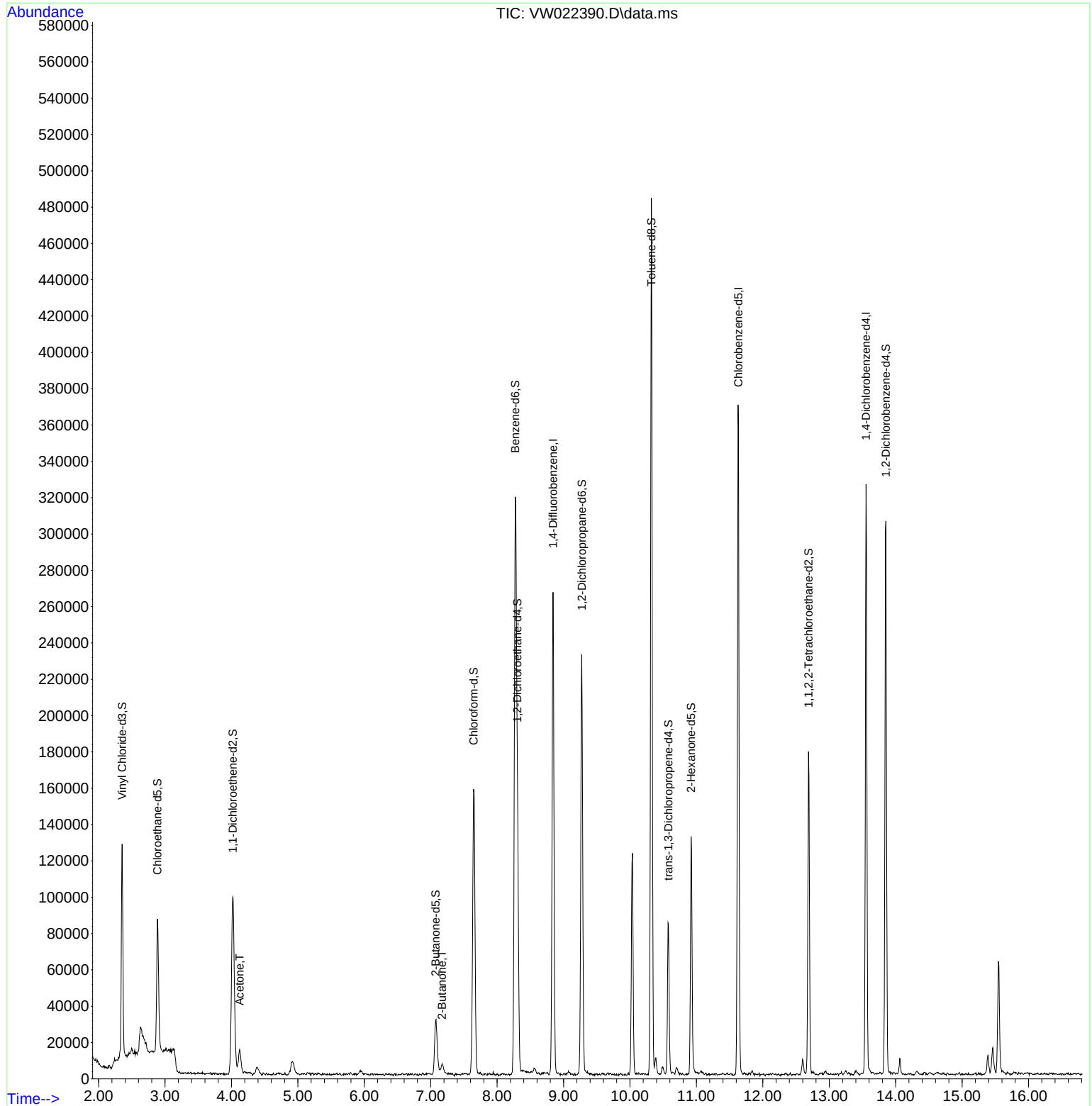
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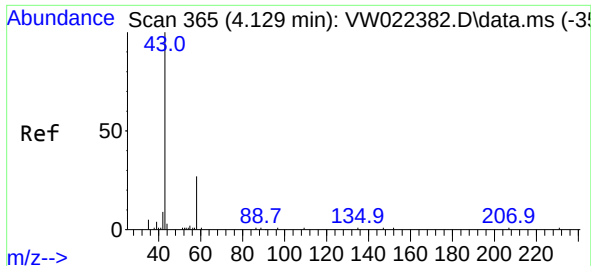
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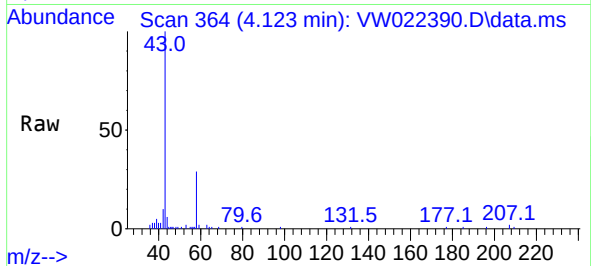
Quant Time: Apr 05 01:57:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration





#13
Acetone
Concen: 39.315 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW022390.D
Acq: 04 Apr 2022 16:40

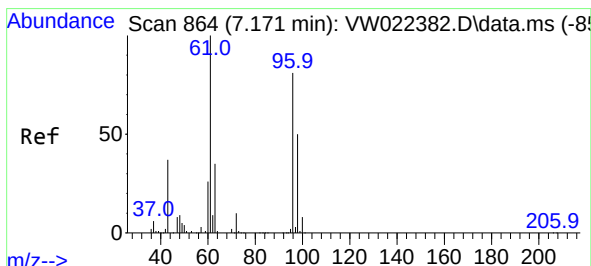
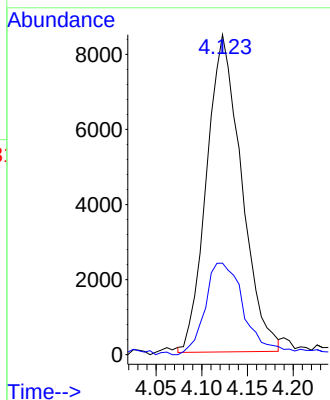
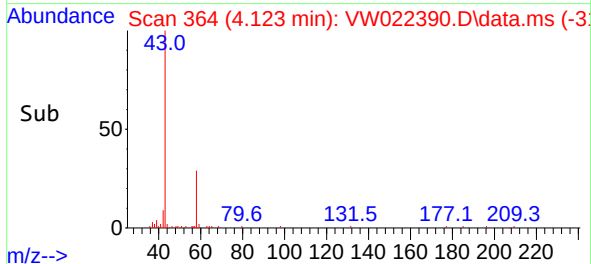
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Tgt Ion: 43 Resp: 2247
Ion Ratio Lower Upper
43 100
58 32.2 0.0 69.2

Manual Integrations
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#22
2-Butanone
Concen: 10.633 ug/L
RT: 7.171 min Scan# 864
Delta R.T. -0.000 min
Lab File: VW022390.D
Acq: 04 Apr 2022 16:40

Tgt Ion: 43 Resp: 9587
Ion Ratio Lower Upper
43 100
72 20.6 17.0 51.0

