

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022911.D
 Acq On : 07 May 2022 00:33
 Operator : SY/VA
 Sample : N2714-05
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 07 03:07:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	65398	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	60863	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	20977	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	23017	17.155	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.600%
7) Chloroethane-d5	2.879	69	23527	26.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.800%
11) 1,1-Dichloroethene-d2	4.013	63	25096	14.476	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.920%
21) 2-Butanone-d5	7.086	46	14577	57.141	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.280%
24) Chloroform-d	7.647	84	41888	21.862	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	8.305	65	27316	25.994	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.960%
32) Benzene-d6	8.275	84	77588	22.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.480%
36) 1,2-Dichloropropane-d6	9.274	67	25753	26.134	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.520%
41) Toluene-d8	10.323	98	64794	19.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.480%
43) trans-1,3-Dichloroprop...	10.579	79	6574	14.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.960%
47) 2-Hexanone-d5	10.926	63	8179	43.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.960%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	23775	25.885	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	17003	23.187	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.760%
Target Compounds					Qvalue	
13) Acetone	4.129	43	9864	51.645	ug/L	88
22) 2-Butanone	7.177	43	3729m	13.961	ug/L	

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

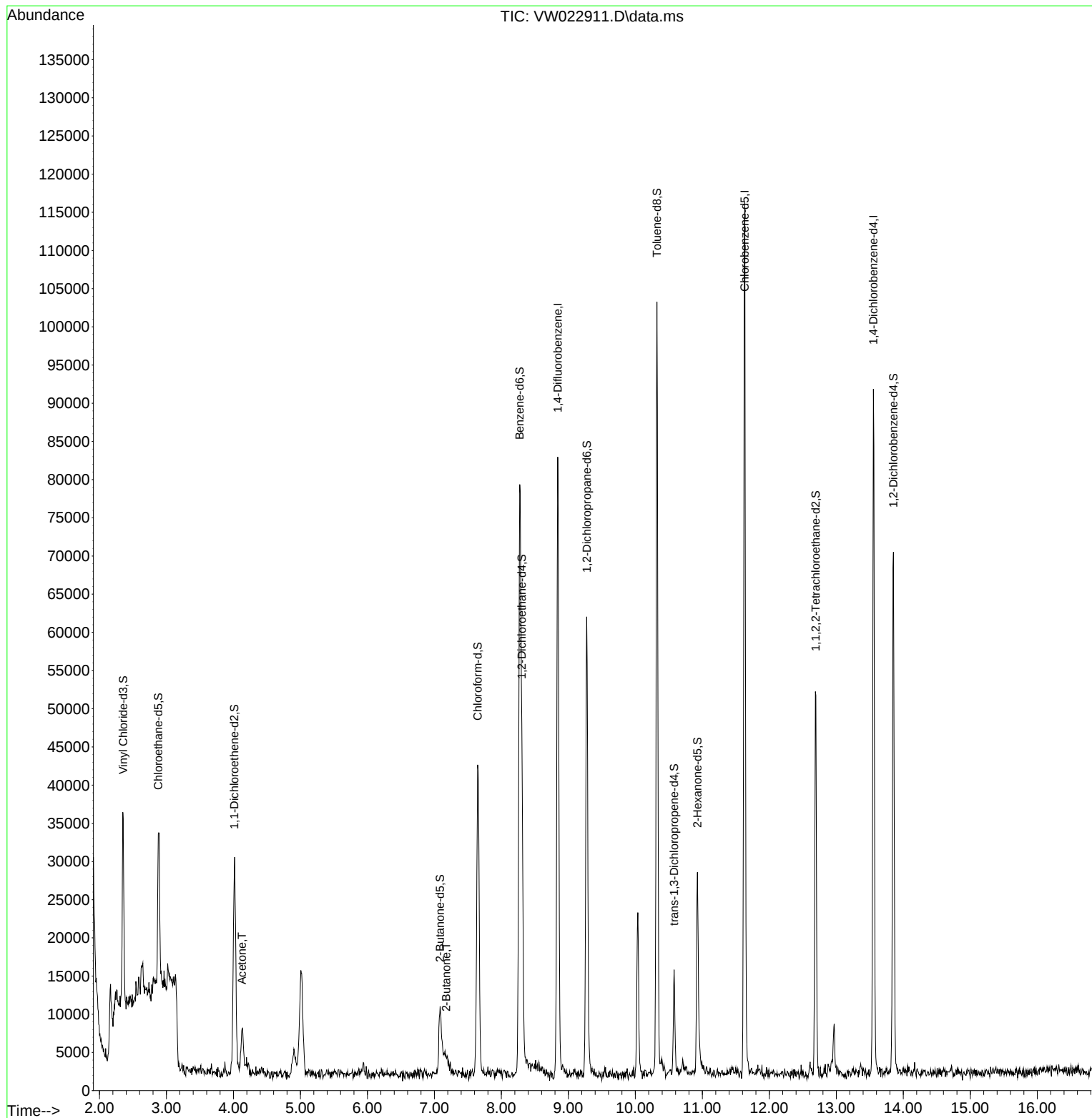
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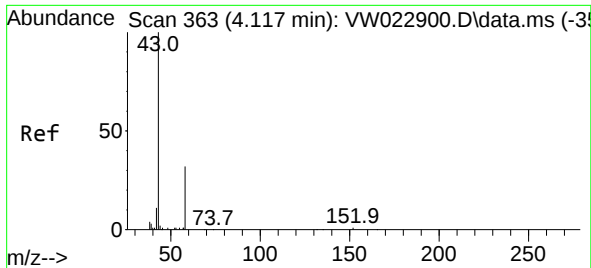
Instrument :
MSVOA_W
ClientSampleId :
EW2X6

Quant Time: May 07 03:07:32 2022
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Quant Title : SFAM01.0
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#13

Acetone

Concen: 51.645 ug/L

RT: 4.129 min Scan# 364

Delta R.T. 0.012 min

Lab File: VW022911.D

Acq: 07 May 2022 00:33

Instrument :

MSVOA_W

ClientSampleId :

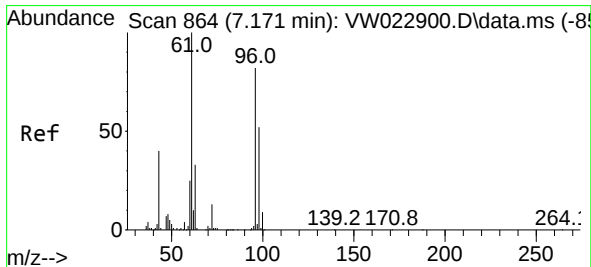
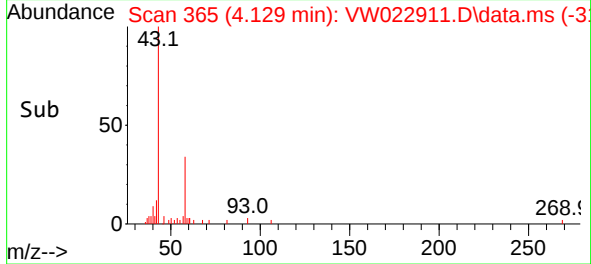
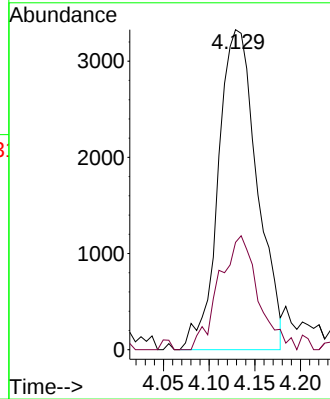
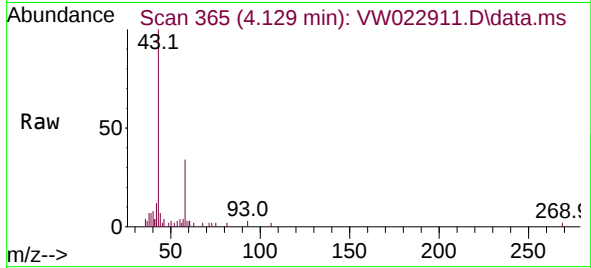
EW2X6

Tgt Ion: 43 Resp: 9864
 Ion Ratio Lower Upper
 43 100
 58 25.6 0.0 64.0

Manual Integrations

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#22

2-Butanone

Concen: 13.961 ug/L m

RT: 7.177 min Scan# 865

Delta R.T. 0.006 min

Lab File: VW022911.D

Acq: 07 May 2022 00:33

Tgt Ion: 43 Resp: 3729
 Ion Ratio Lower Upper
 43 100
 72 1.3 15.1 45.3#

