

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022694.D
 Acq On : 29 Apr 2022 12:45
 Operator : SY/VA
 Sample : N2603-06RE
 Misc : 8.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 29 22:24:32 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)

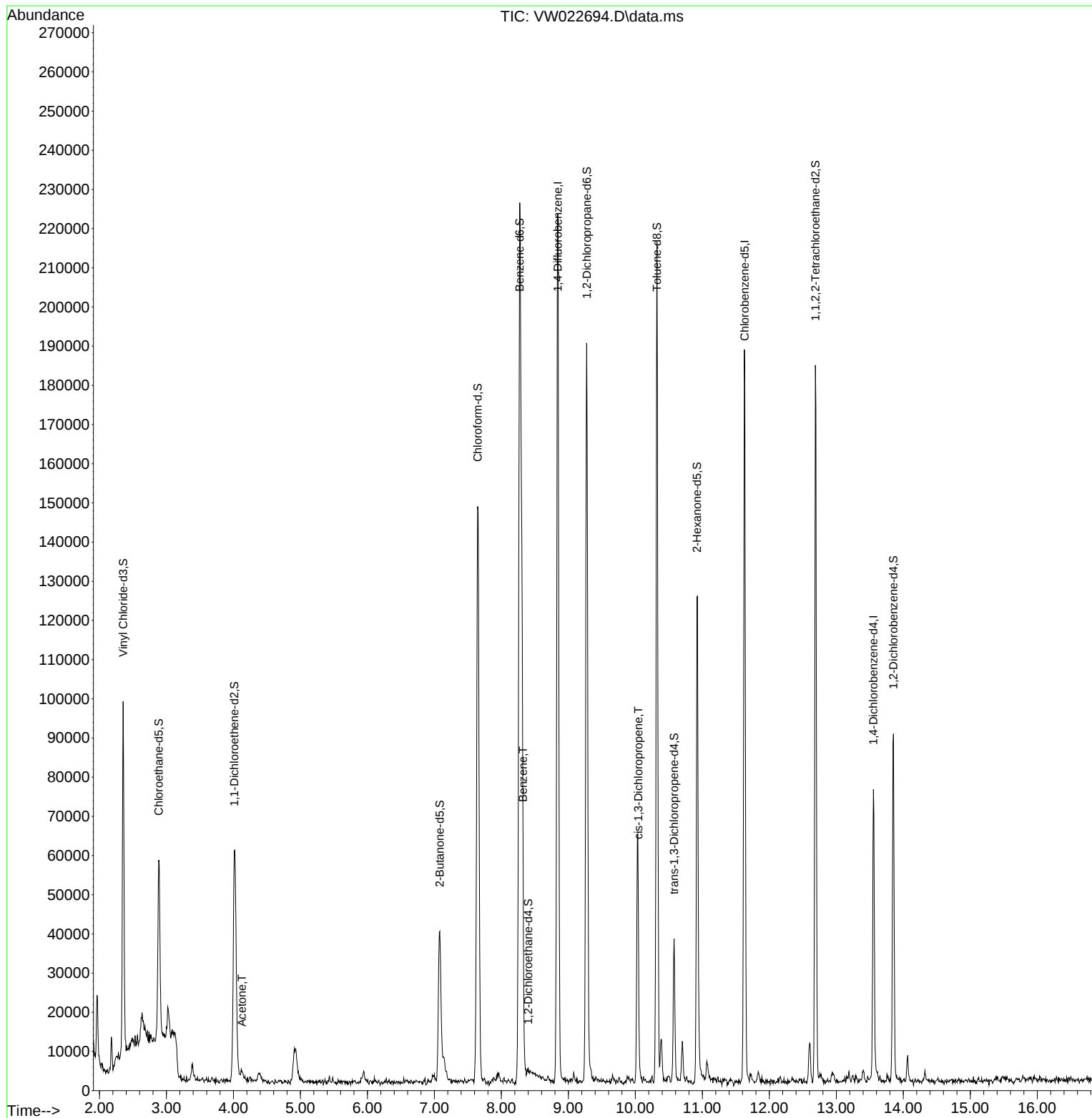
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	184578	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	100427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	18471	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	66266	16.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.960%
7) Chloroethane-d5	2.885	69	53273	20.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.320%
11) 1,1-Dichloroethene-d2	4.013	63	56585	10.692	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.760%#
21) 2-Butanone-d5	7.080	46	64034	89.886	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	179.780%#
24) Chloroform-d	7.647	84	149443	25.903	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	8.403	65	128	0.039	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.274	84	225911	36.819	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	147.280%#
36) 1,2-Dichloropropane-d6	9.274	67	82755	46.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	186.440%#
41) Toluene-d8	10.323	98	134690	22.414	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.640%
43) trans-1,3-Dichloroprop...	10.579	79	18318	21.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.440%
47) 2-Hexanone-d5	10.920	63	42191	127.714	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	255.420%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	84643	56.064	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	224.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	22229	33.977	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	135.920%#
Target Compounds						Qvalue
13) Acetone	4.129	43	4798	9.892	ug/L	95
33) Benzene	8.323	78	4341	0.637	ug/L	100
39) cis-1,3-Dichloropropene	10.042	75	2352	0.907	ug/L	86

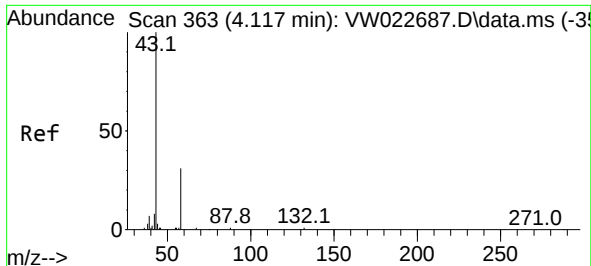
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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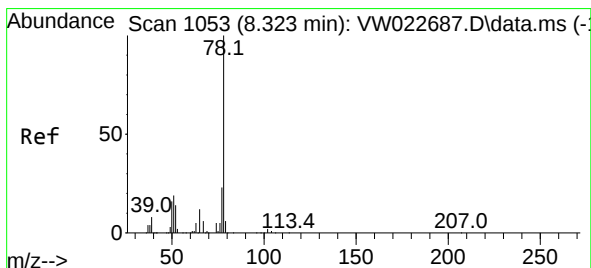
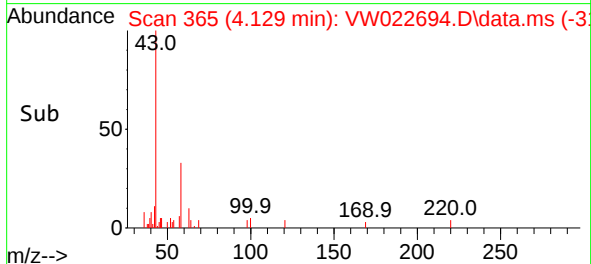
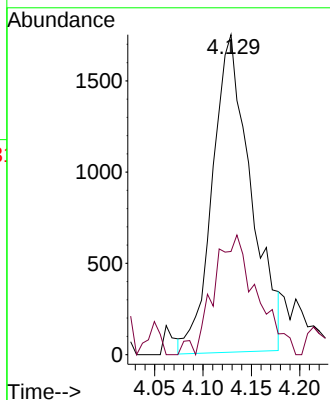
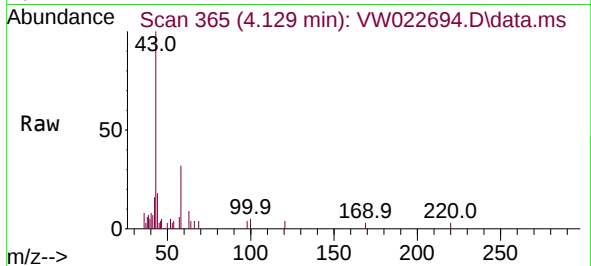




#13
Acetone
Concen: 9.892 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW022694.D
Acq: 29 Apr 2022 12:45

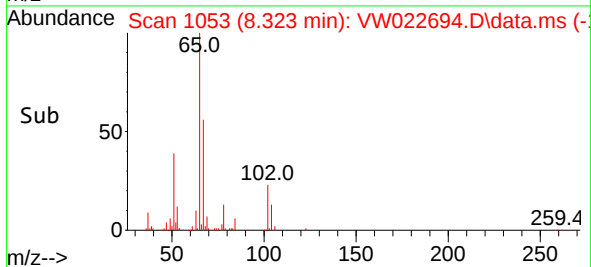
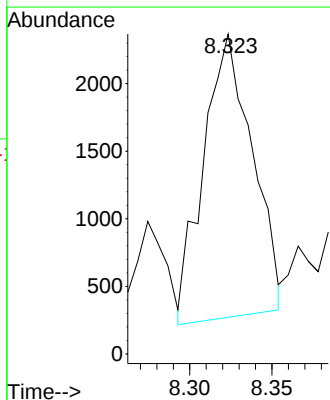
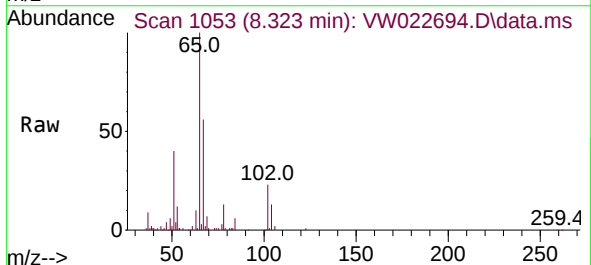
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MSVOA_W
ClientSampleId :

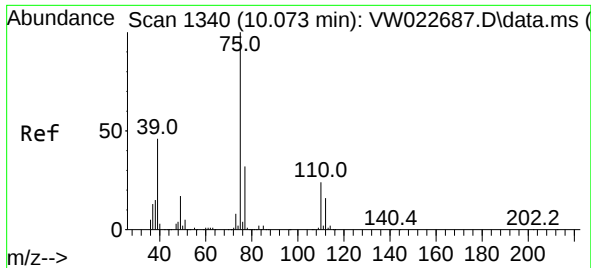
Tgt Ion: 43 Resp: 4798
Ion Ratio Lower Upper
43 100
58 25.6 0.0 57.0



#33
Benzene
Concen: 0.637 ug/L
RT: 8.323 min Scan# 1053
Delta R.T. -0.000 min
Lab File: VW022694.D
Acq: 29 Apr 2022 12:45

Tgt Ion: 78 Resp: 4341





#39

cis-1,3-Dichloropropene

Concen: 0.907 ug/L

RT: 10.042 min Scan# 11

Delta R.T. -0.031 min

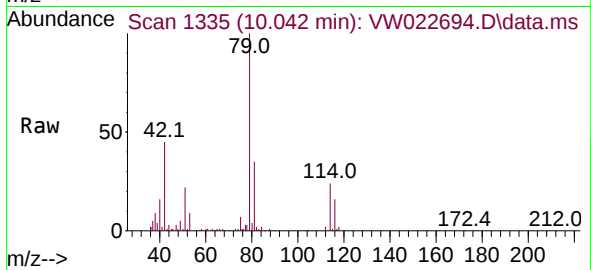
Lab File: VW022694.D

Acq: 29 Apr 2022 12:45

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 75 Resp: 2352

Ion Ratio Lower Upper

75 100

77 40.0 22.6 42.0

