

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

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

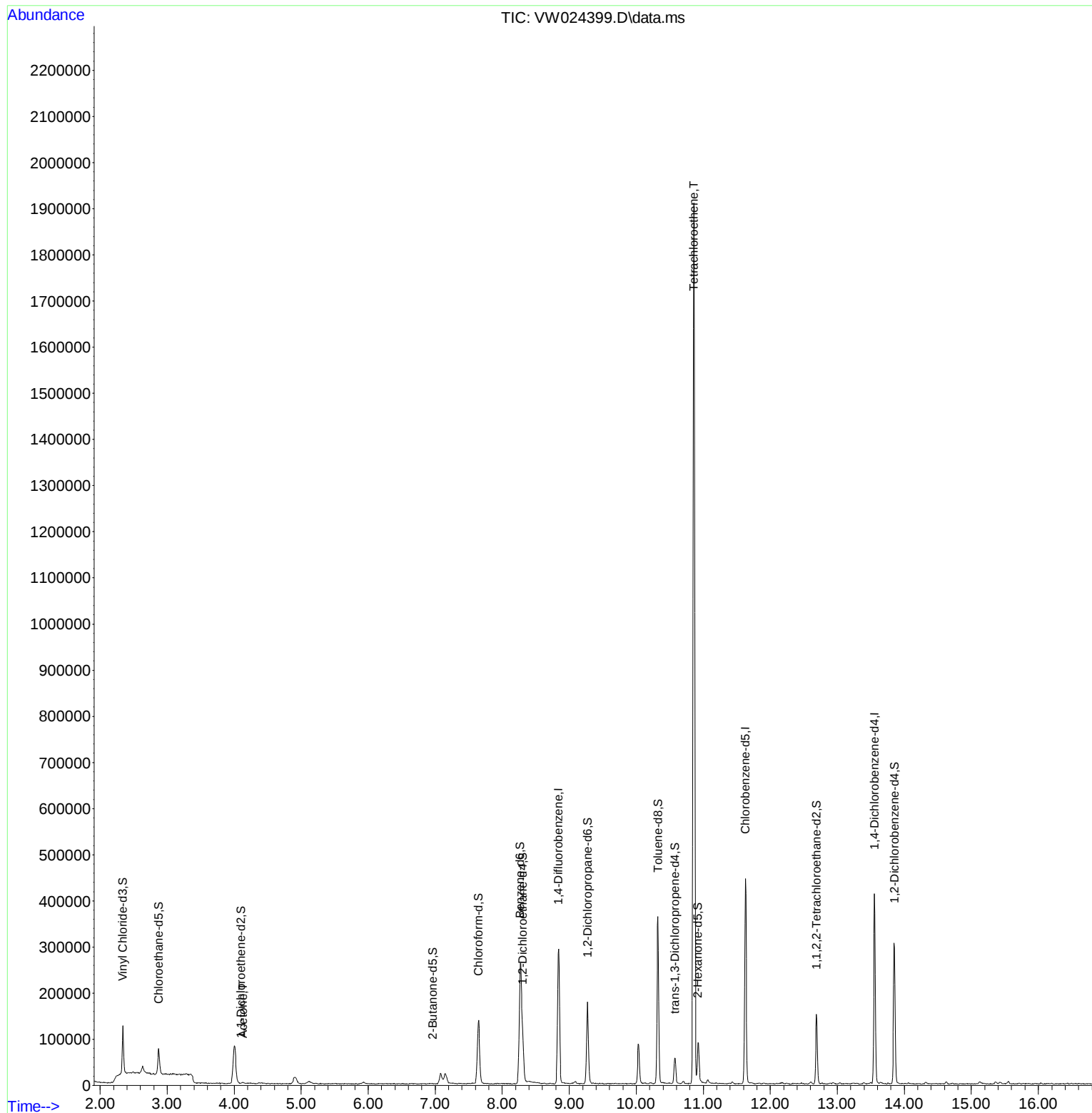
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	236877	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98474	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	98918	15.149	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.600%	
7) Chloroethane-d5	2.873	69	57149	11.681	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.720%	
11) 1,1-Dichloroethene-d2	4.099	63	334	0.059	ug/L	0.09
Spiked Amount 25.000	Range 45	- 110	Recovery	=	0.240%#	
21) 2-Butanone-d5	6.964	46	178	0.148	ug/L	-0.12
Spiked Amount 50.000	Range 20	- 135	Recovery	=	0.300%#	
24) Chloroform-d	7.647	84	133160	17.486	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	69.960%	
26) 1,2-Dichloroethane-d4	8.305	65	79068	17.121	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	68.480%#	
32) Benzene-d6	8.269	84	261532	19.690	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	78.760%	
36) 1,2-Dichloropropane-d6	9.274	67	79101	19.150	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	76.600%	
41) Toluene-d8	10.323	98	234846	18.597	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	74.400%	
43) trans-1,3-Dichloroprop...	10.579	79	30660	15.861	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	63.440%	
47) 2-Hexanone-d5	10.921	63	28504	30.836	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	61.680%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	70534	15.082	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	60.320%	
66) 1,2-Dichlorobenzene-d4	13.853	152	73548	19.833	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.320%	
Target Compounds						
13) Acetone	4.129	43	2309	3.217	ug/L	68
46) Tetrachloroethene	10.860	164	375288	127.029	ug/L	95

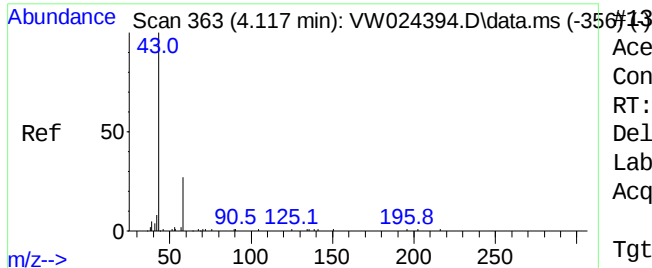
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Acetone

Concen: 3.217 ug/L

RT: 4.129 min Scan#

Delta R.T. 0.012 min

Lab File: VW024399.D

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Instrument :

MSVOA_W

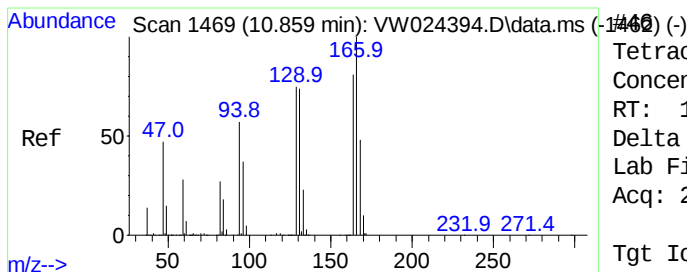
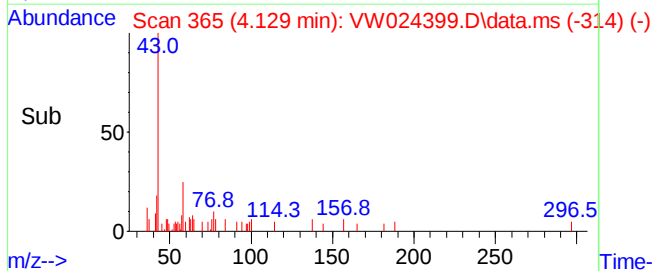
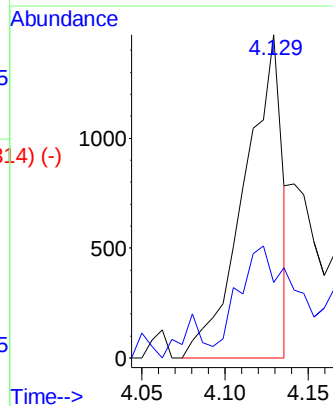
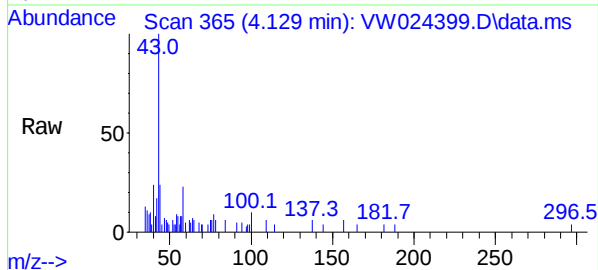
ClientSampleId :

Tgt Ion: 43 Resp: 2309

Ion Ratio Lower Upper

43 100

58 46.4 0.0 58.4



Tetrachloroethene

Concen: 127.029 ug/L

RT: 10.860 min Scan# 1469

Delta R.T. 0.000 min

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Acq: 27 Aug 2022 14:29

Tgt Ion:164 Resp: 375288

Ion Ratio Lower Upper

164 100

129 95.4 72.9 135.3

131 89.2 63.7 118.3

166 116.9 86.2 160.0

