

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022902.D
 Acq On : 06 May 2022 20:56
 Operator : SY/VA
 Sample : N2714-02
 Misc : 4.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 03:05:22 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)

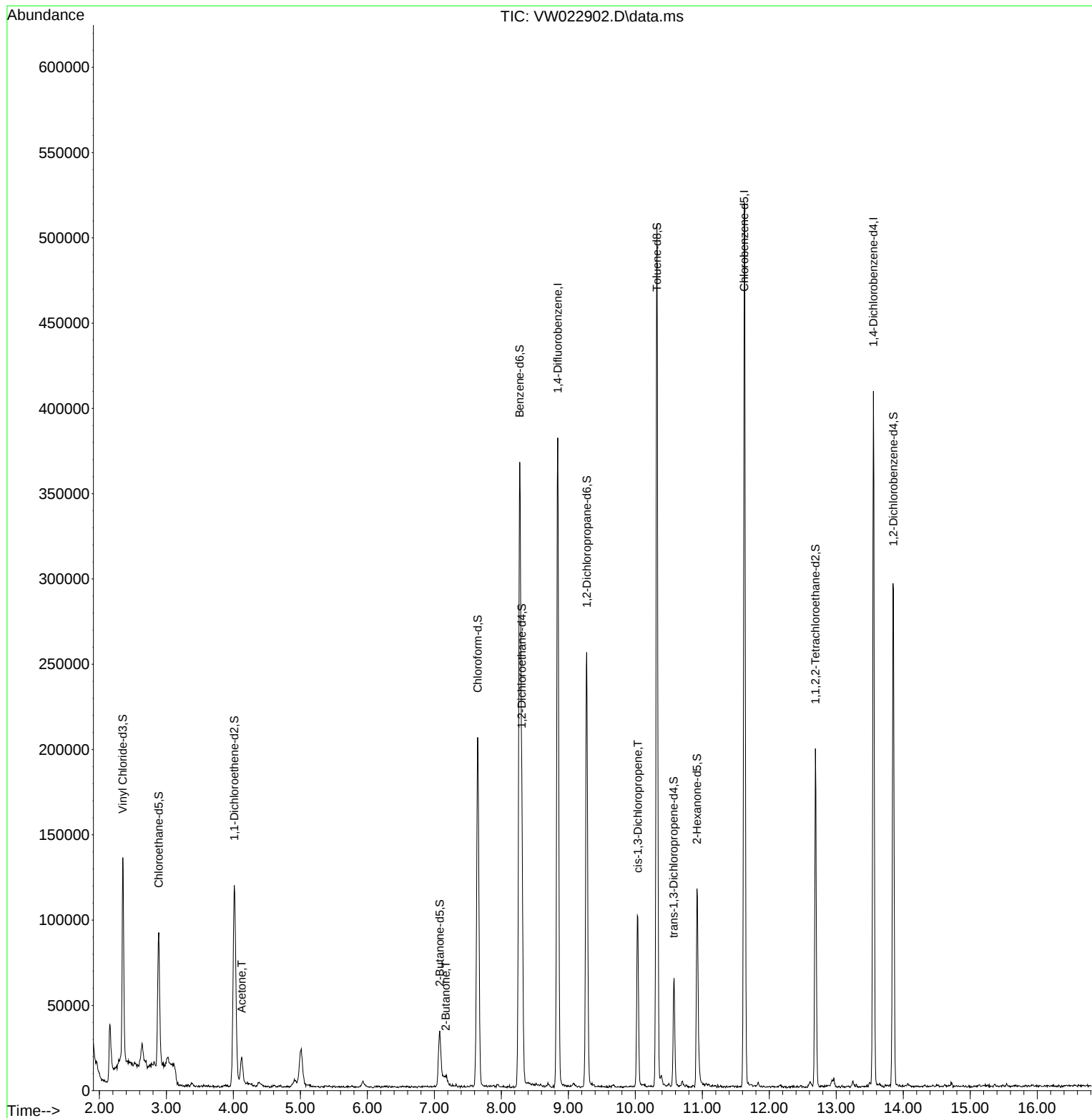
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	314900	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	282525	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	113150	17.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
7) Chloroethane-d5	2.885	69	90835	21.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.440%
11) 1,1-Dichloroethene-d2	4.013	63	114269	13.688	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.760%
21) 2-Butanone-d5	7.080	46	50995	41.514	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.020%
24) Chloroform-d	7.647	84	203410	22.048	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	8.305	65	112881	22.308	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.240%
32) Benzene-d6	8.275	84	373823	22.956	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.840%
36) 1,2-Dichloropropane-d6	9.275	67	110715	24.203	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	10.323	98	329052	20.917	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.680%
43) trans-1,3-Dichloroprop...	10.573	79	33585	15.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.800%
47) 2-Hexanone-d5	10.921	63	38691	44.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.620%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	89707	21.040	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	73939	22.598	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.400%
Target Compounds						Qvalue
13) Acetone	4.123	43	28250	30.718	ug/L	98
22) 2-Butanone	7.171	43	4602	3.578	ug/L #	62
39) cis-1,3-Dichloropropene	10.037	75	3312	0.530	ug/L	93

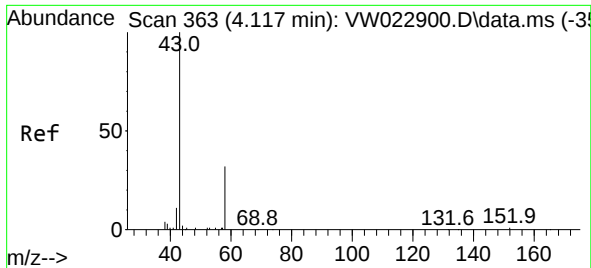
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 30.718 ug/L

RT: 4.123 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW022902.D

Acq: 06 May 2022 20:56

Instrument :

MSVOA_W

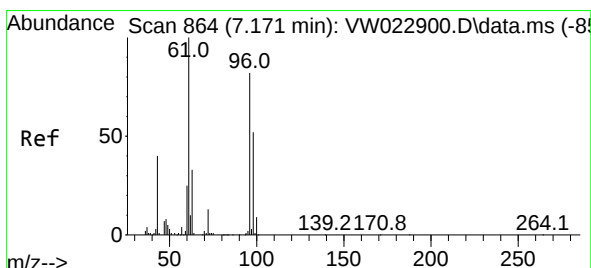
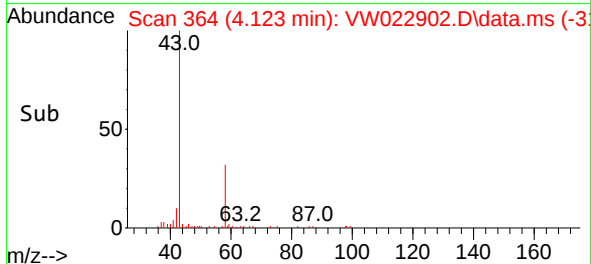
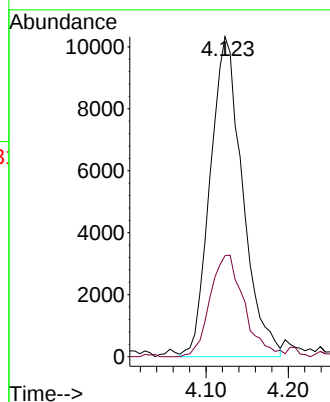
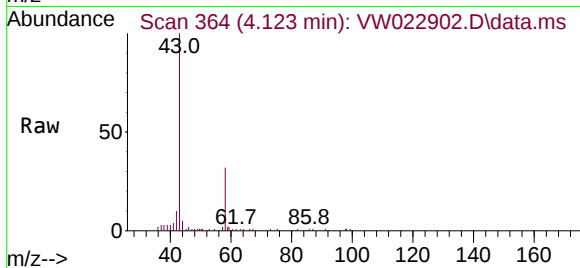
ClientSampleId :

Tgt Ion: 43 Resp: 28250

Ion Ratio Lower Upper

43 100

58 33.4 0.0 64.0



#22

2-Butanone

Concen: 3.578 ug/L

RT: 7.171 min Scan# 864

Delta R.T. 0.000 min

Lab File: VW022902.D

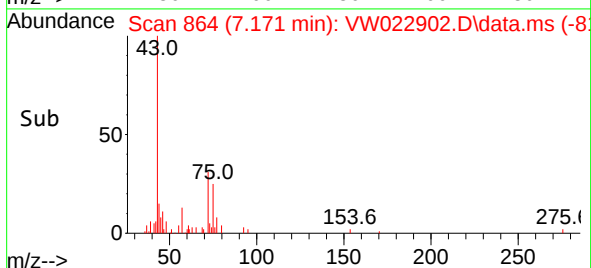
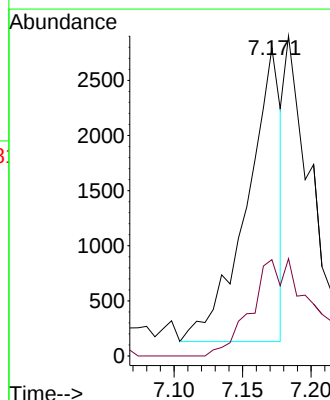
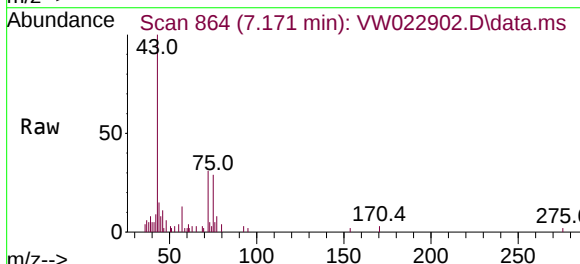
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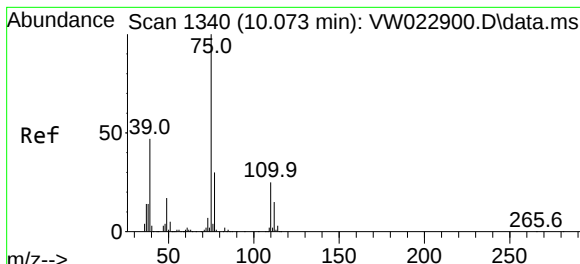
Tgt Ion: 43 Resp: 4602

Ion Ratio Lower Upper

43 100

72 9.4 15.1 45.3#





#39
 cis-1,3-Dichloropropene
 Concen: 0.530 ug/L
 RT: 10.037 min Scan# 11
 Delta R.T. -0.036 min
 Lab File: VW022902.D
 Acq: 06 May 2022 20:56

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion:	75	Resp:	3312
Ion Ratio	Lower	Upper	
75	100		
77	35.3	22.1	41.1

