

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022678.D
 Acq On : 28 Apr 2022 22:22
 Operator : SY/VA
 Sample : N2603-10
 Misc : 7.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 29 02:21:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 02:06:41 2022
 Response via : Initial Calibration

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

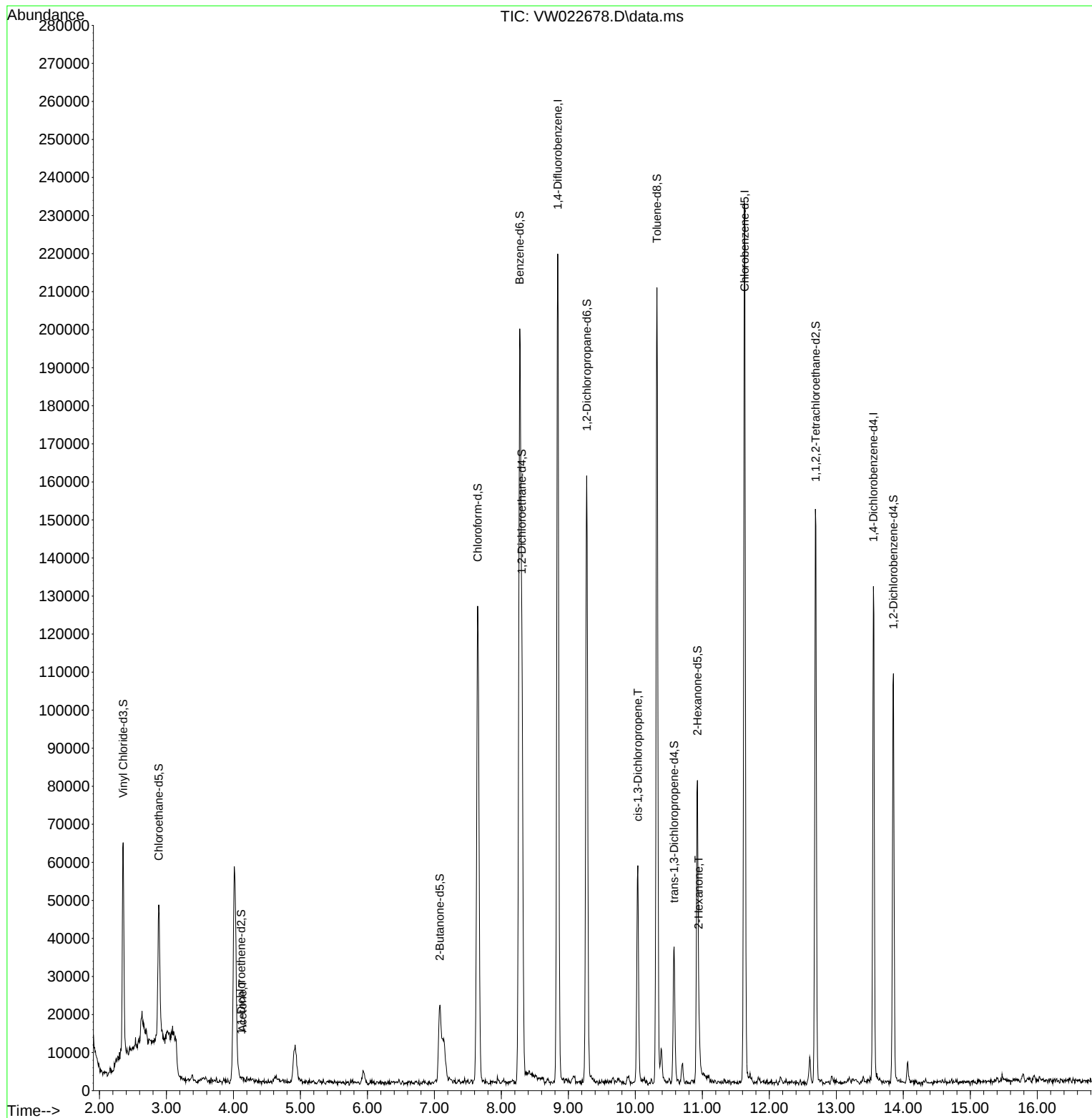
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	181664	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	127207	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	31948	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	53030	13.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.800%
7) Chloroethane-d5	2.885	69	41458	16.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.880%
11) 1,1-Dichloroethene-d2	4.117	63	174	0.033	ug/L	0.10
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.120%#
21) 2-Butanone-d5	7.080	46	34149	48.704	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.400%
24) Chloroform-d	7.647	84	123864	21.814	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.240%
26) 1,2-Dichloroethane-d4	8.305	65	77763	23.969	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.880%
32) Benzene-d6	8.275	84	195070	25.100	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	9.274	67	69262	30.796	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.200%#
41) Toluene-d8	10.323	98	137772	18.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	10.579	79	19476	18.349	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.400%
47) 2-Hexanone-d5	10.926	63	27018	64.567	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.140%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	72942	38.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	152.560%#
66) 1,2-Dichlorobenzene-d4	13.853	152	25635	22.654	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.600%
Target Compounds					Qvalue	
13) Acetone	4.135	43	1491	3.123	ug/L	65
39) cis-1,3-Dichloropropene	10.036	75	2147	0.654	ug/L #	82
48) 2-Hexanone	10.945	43	4111	4.615	ug/L #	52

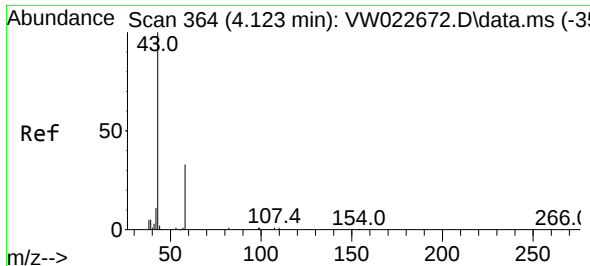
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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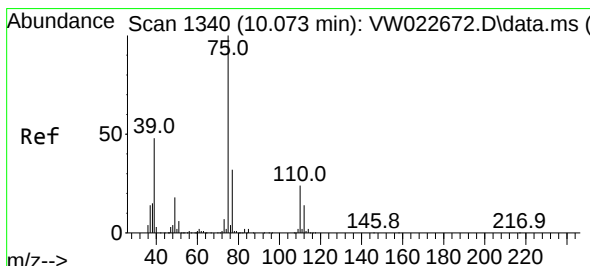
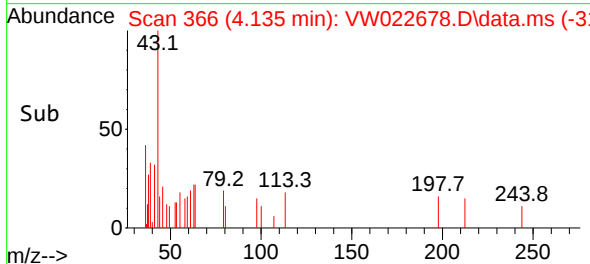
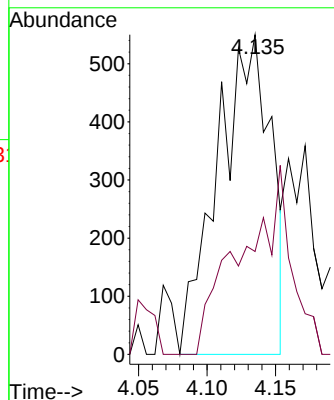
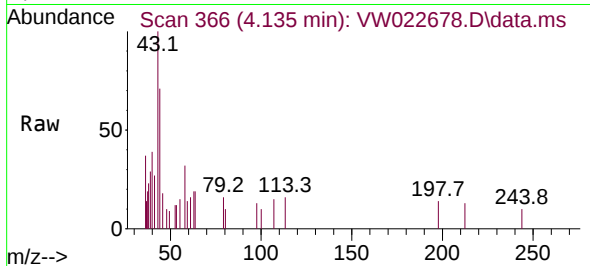




#13
Acetone
Concen: 3.123 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW022678.D
Acq: 28 Apr 2022 22:22

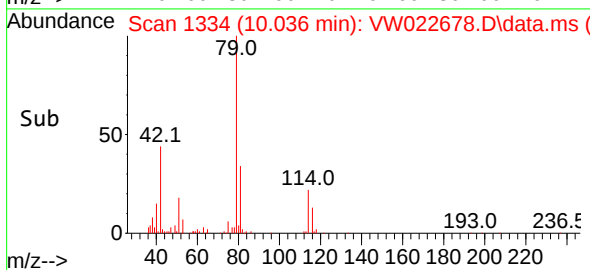
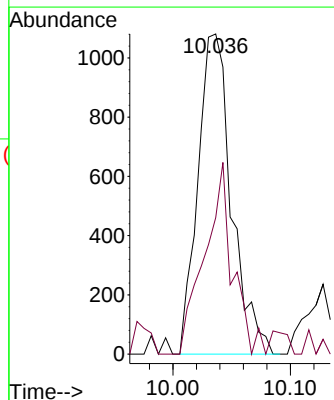
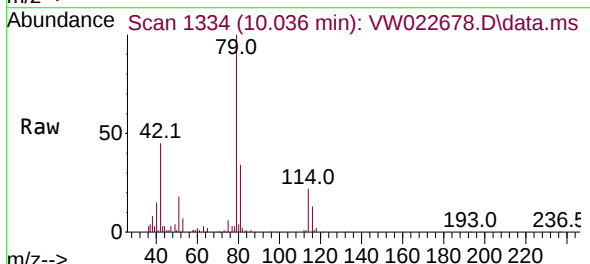
Instrument :
MSVOA_W
ClientSampleId :

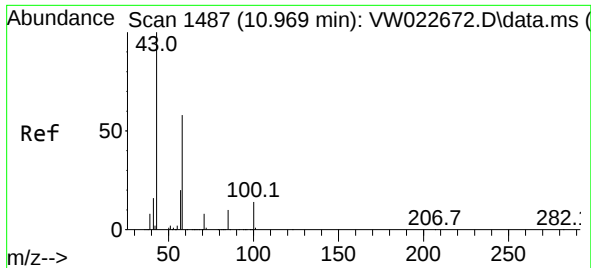
Tgt Ion: 43 Resp: 1491
Ion Ratio Lower Upper
43 100
58 10.0 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.654 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW022678.D
Acq: 28 Apr 2022 22:22

Tgt Ion: 75 Resp: 2147
Ion Ratio Lower Upper
75 100
77 42.6 22.6 42.0#





#48

2-Hexanone

Concen: 4.615 ug/L

RT: 10.945 min Scan# 14

Delta R.T. -0.025 min

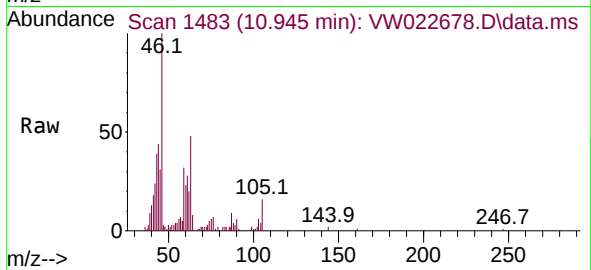
Lab File: VW022678.D

Acq: 28 Apr 2022 22:22

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 43 Resp: 4111

Ion Ratio Lower Upper

43 100

58 12.5 41.6 62.4#

57 0.0 14.5 21.7#

100 3.2 9.3 13.9#

