

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022454.D
 Acq On : 08 Apr 2022 11:13
 Operator : SY/VA
 Sample : N2280-01RE
 Misc : 3.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFC0RE

Quant Time: Apr 08 23:32:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

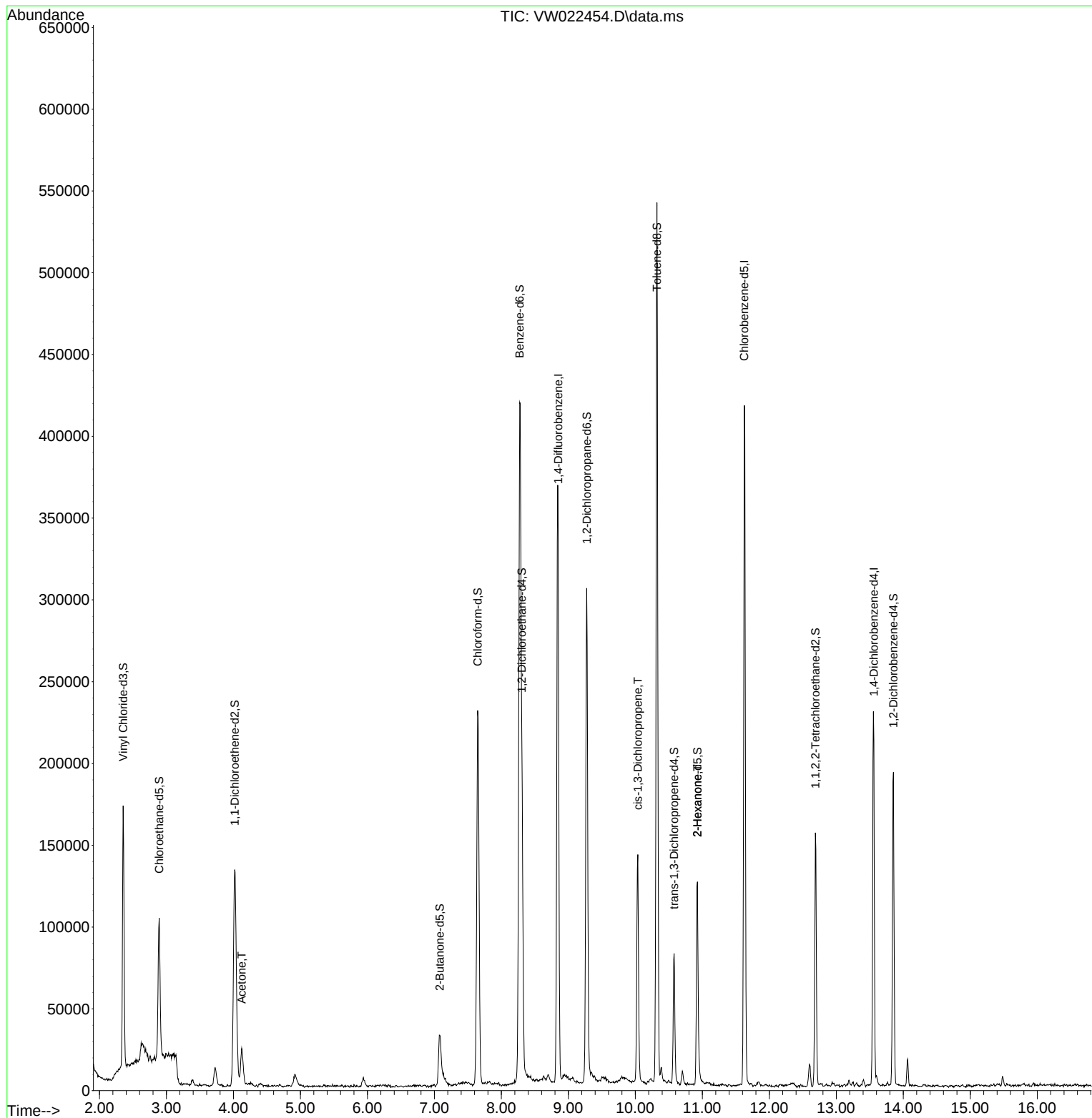
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	290324	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	212041	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	54493	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	144109	22.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.800%
7) Chloroethane-d5	2.891	69	99125	24.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.560%
11) 1,1-Dichloroethene-d2	4.019	63	131630	15.812	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.240%
21) 2-Butanone-d5	7.080	46	52189	46.575	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.160%
24) Chloroform-d	7.647	84	220213	24.267	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.080%
26) 1,2-Dichloroethane-d4	8.305	65	129272	24.933	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.720%
32) Benzene-d6	8.275	84	405215	31.279	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	125.120%
36) 1,2-Dichloropropane-d6	9.274	67	121686	32.458	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.840%#
41) Toluene-d8	10.323	98	336427	26.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.080%
43) trans-1,3-Dichloroprop...	10.579	79	40711	23.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.040%
47) 2-Hexanone-d5	10.926	63	40839	58.550	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	70811	22.214	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	41850	21.682	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.720%
Target Compounds						Qvalue
13) Acetone	4.123	43	37763	49.498	ug/L	96
39) cis-1,3-Dichloropropene	10.036	75	4255	0.778	ug/L	92
48) 2-Hexanone	10.926	43	8269	5.569	ug/L #	66

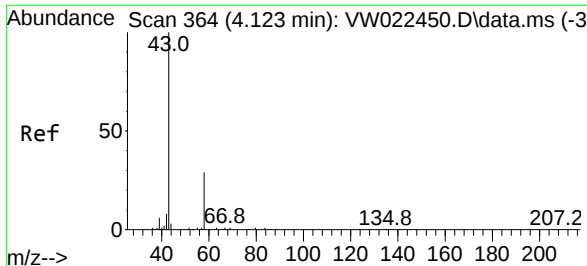
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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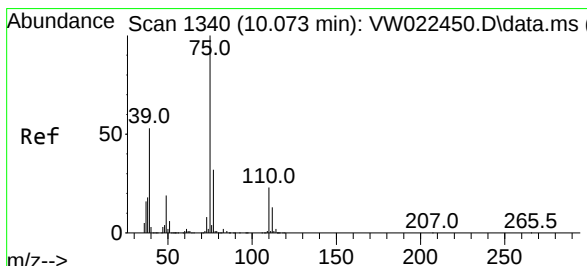
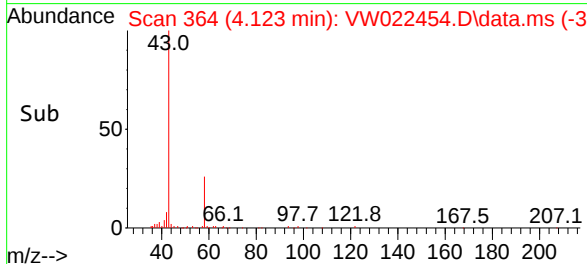
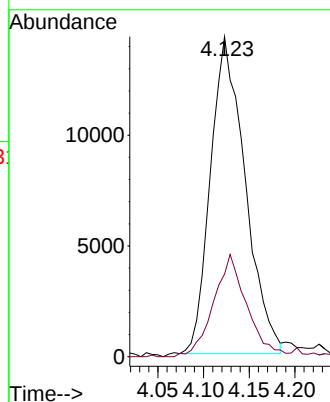
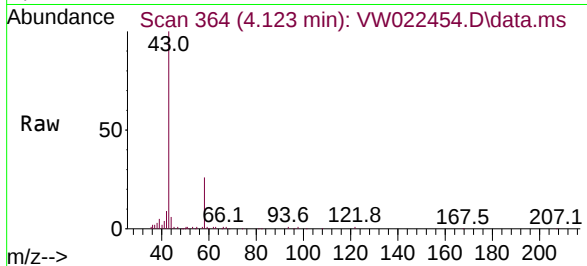




#13
Acetone
Concen: 49.498 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.000 min
Lab File: VW022454.D
Acq: 08 Apr 2022 11:13

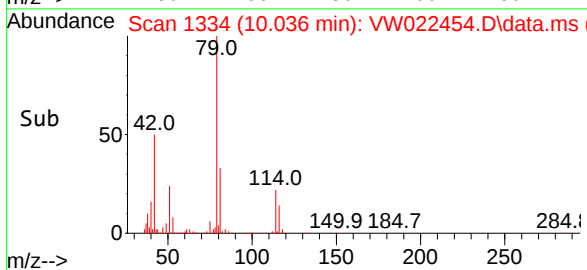
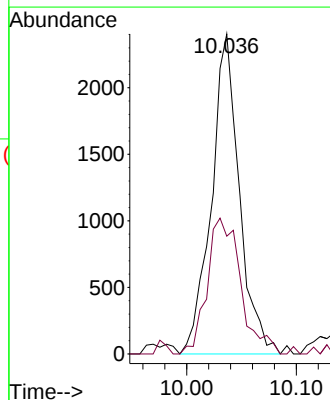
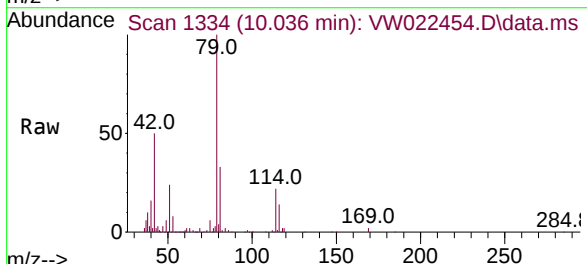
Instrument :
MSVOA_W
ClientSampleId :
BFFC0RE

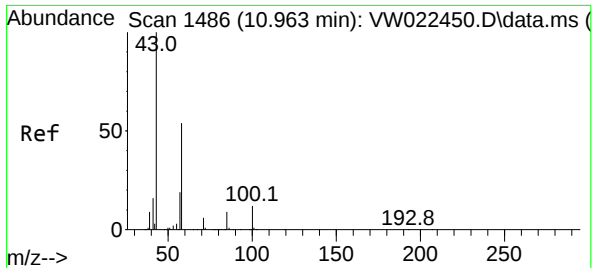
Tgt Ion: 43 Resp: 37763
Ion Ratio Lower Upper
43 100
58 30.7 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.778 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW022454.D
Acq: 08 Apr 2022 11:13

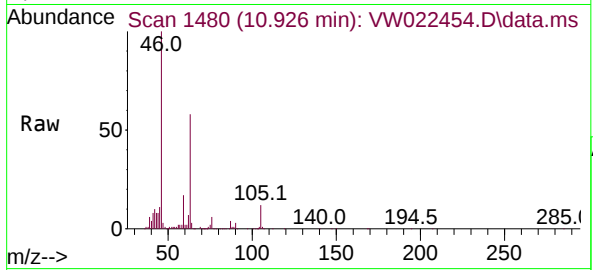
Tgt Ion: 75 Resp: 4255
Ion Ratio Lower Upper
75 100
77 36.8 22.6 42.0





#48
 2-Hexanone
 Concen: 5.569 ug/L
 RT: 10.926 min Scan# 14
 Delta R.T. -0.037 min
 Lab File: VW022454.D
 Acq: 08 Apr 2022 11:13

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Tgt Ion: 43 Resp: 8269
 Ion Ratio Lower Upper
 43 100
 58 19.2 41.6 62.4#
 57 17.8 14.5 21.7
 100 1.1 9.3 13.9#

