

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022092.D
 Acq On : 02 Sep 2021 22:37
 Operator : SY/MD
 Sample : M3647-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 03 01:04:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 03 00:59:14 2021
 Response via : Initial Calibration

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

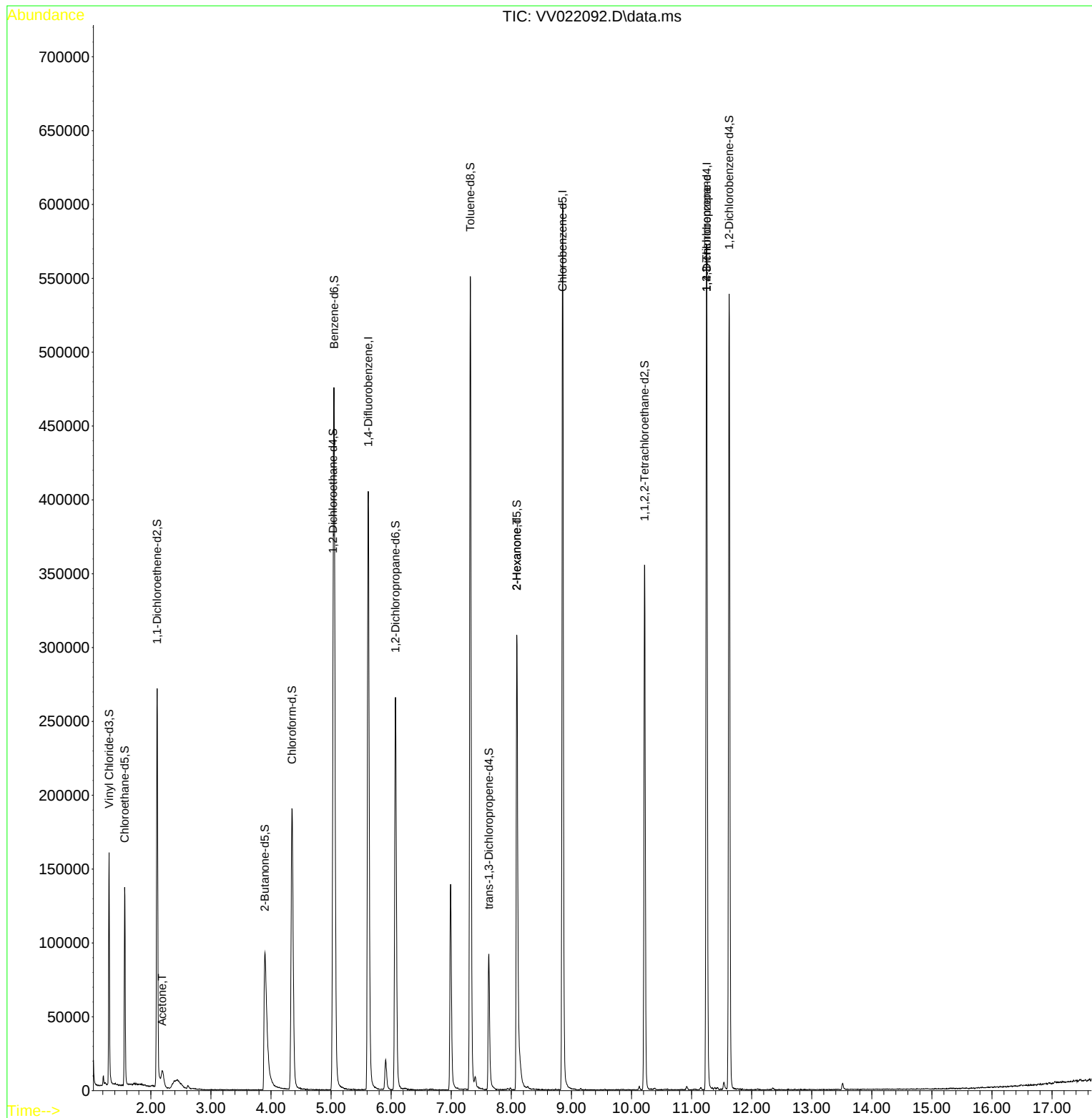
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	371465	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	341802	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	157615	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	98011	38.100	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.200%
7) Chloroethane-d5	1.564	69	81868	40.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.500%
11) 1,1-Dichloroethene-d2	2.104	63	138505	32.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.120%
21) 2-Butanone-d5	3.895	46	179016	101.470	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.470%
24) Chloroform-d	4.349	84	201238	42.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
26) 1,2-Dichloroethane-d4	5.034	65	126672	45.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.700%
32) Benzene-d6	5.050	84	417877	45.074	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
36) 1,2-Dichloropropane-d6	6.072	67	133363	45.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.480%
41) Toluene-d8	7.317	98	376832	43.059	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.120%
43) trans-1,3-Dichloroprop...	7.625	79	55321	39.866	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.740%
47) 2-Hexanone-d5	8.091	63	108954	97.394	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.390%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	171515	45.933	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.860%
66) 1,2-Dichlorobenzene-d4	11.625	152	143405	46.282	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.560%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	19587	13.251	ug/L #	75
48) 2-Hexanone	8.091	43	11597	4.277	ug/L #	67
61) 1,2,3-Trichloropropane	11.249	75	17281	6.326	ug/L #	65

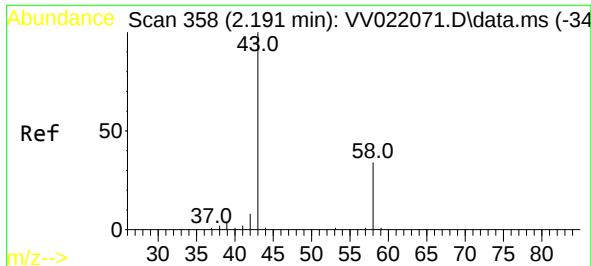
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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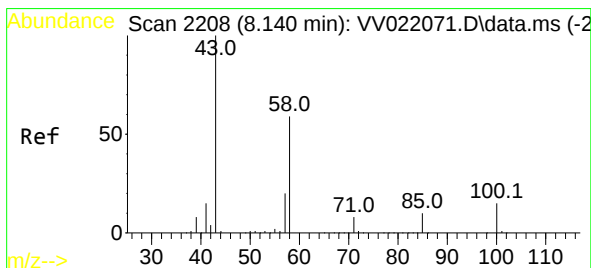
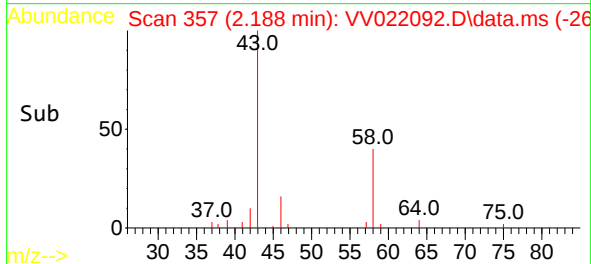
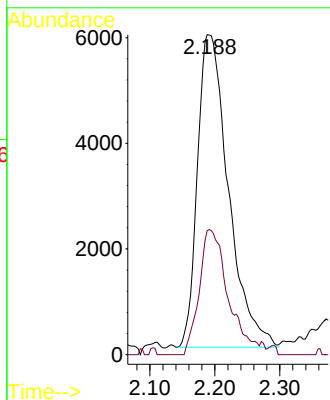
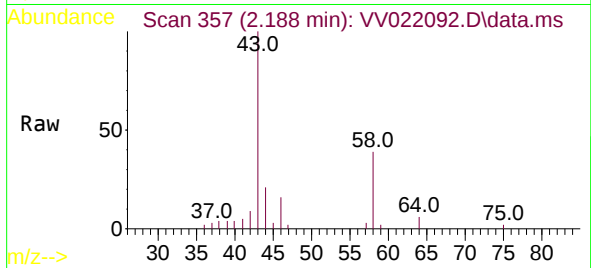




#13
Acetone
Concen: 13.251 ug/L
RT: 2.188 min Scan# 357
Delta R.T. -0.003 min
Lab File: VV022092.D
Acq: 02 Sep 2021 22:37

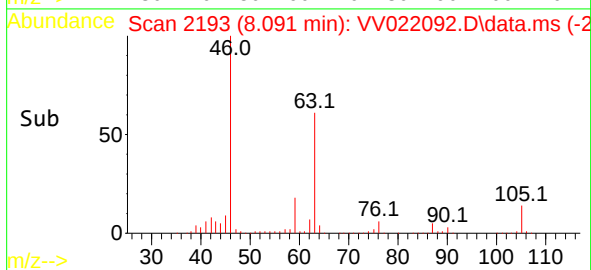
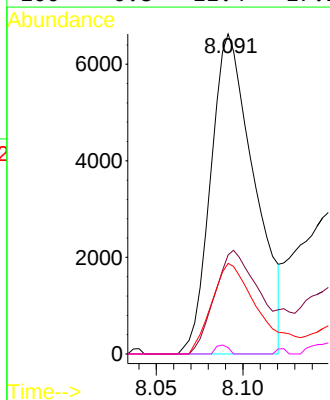
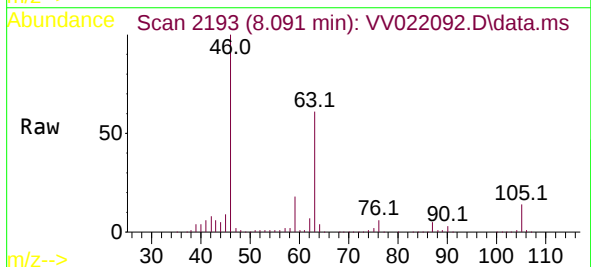
Instrument :
MSVOA_V
ClientSampleId :

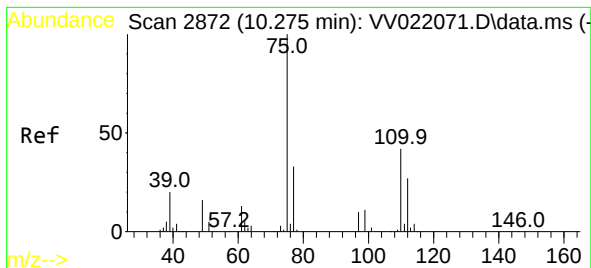
Tgt Ion: 43 Resp: 19587
Ion Ratio Lower Upper
43 100
58 32.8 0.0 0.4#



#48
2-Hexanone
Concen: 4.277 ug/L
RT: 8.091 min Scan# 2193
Delta R.T. -0.048 min
Lab File: VV022092.D
Acq: 02 Sep 2021 22:37

Tgt Ion: 43 Resp: 11597
Ion Ratio Lower Upper
43 100
58 32.3 47.5 71.3#
57 30.6 15.9 23.9#
100 0.8 11.4 17.2#





#61
1,2,3-Trichloropropane
Concen: 6.326 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV022092.D
Acq: 02 Sep 2021 22:37

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 17281
Ion Ratio Lower Upper
75 100
77 32.6 26.2 39.2
110 2.7 33.8 50.6#

