

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072523\
 Data File : VW031743.D
 Acq On : 25 Jul 2023 16:04
 Operator : SY/MD
 Sample : 03712-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2Y0

Quant Time: Jul 26 02:57:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 26 02:25:02 2023
 Response via : Initial Calibration

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

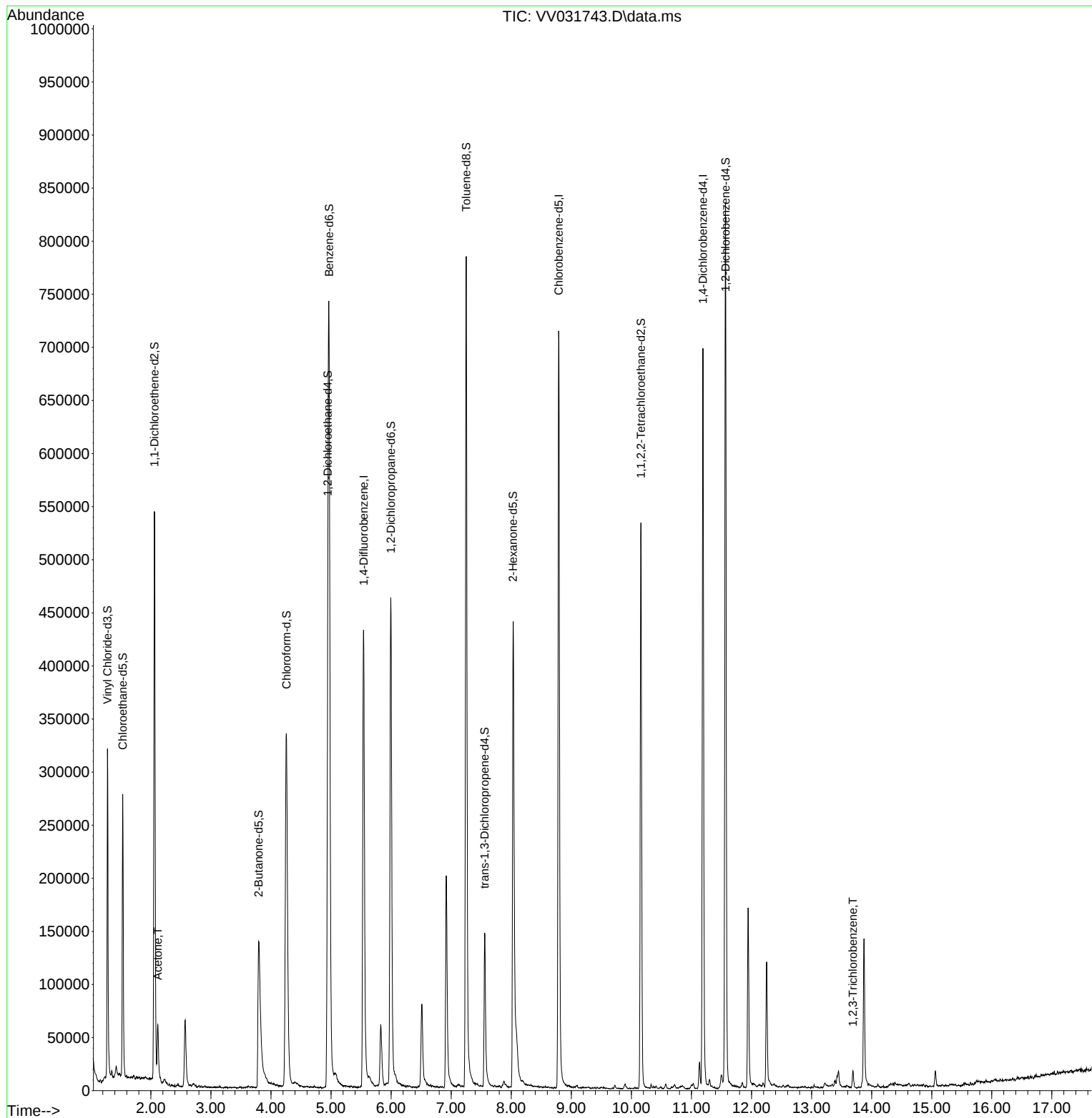
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	357708	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	382929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	180933	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	205557	56.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 112.740%			
7) Chloroethane-d5	1.532	69	181140	54.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 108.400%			
11) 1,1-Dichloroethene-d2	2.060	65	94847	56.191	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 112.380%			
21) 2-Butanone-d5	3.796	46	201045	79.675	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 79.680%			
24) Chloroform-d	4.256	84	364428	48.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.220%			
26) 1,2-Dichloroethane-d4	4.947	65	230222	49.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.700%			
32) Benzene-d6	4.966	84	639923	52.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.540%			
36) 1,2-Dichloropropane-d6	5.995	67	230426	50.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.180%			
41) Toluene-d8	7.249	98	521183	51.278	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.560%			
43) trans-1,3-Dichloroprop...	7.558	79	88843	45.379	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.760%			
47) 2-Hexanone-d5	8.030	63	132834	77.768	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 77.770%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	259332	41.322	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 82.640%			
66) 1,2-Dichlorobenzene-d4	11.567	152	206519	56.374	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.740%			
Target Compounds						Qvalue
13) Acetone	2.114	43	48886	20.241	ug/L	95
72) 1,2,3-Trichlorobenzene	13.689	180	4997	1.241	ug/L	94

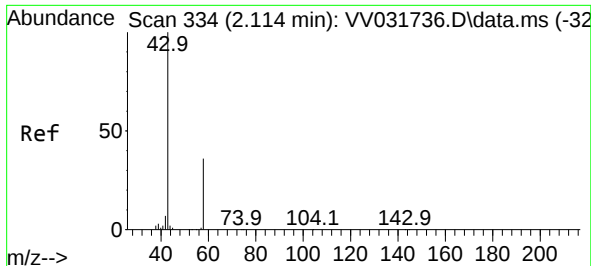
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 20.241 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV031743.D

Acq: 25 Jul 2023 16:04

Instrument :

MSVOA_V

ClientSampleId :

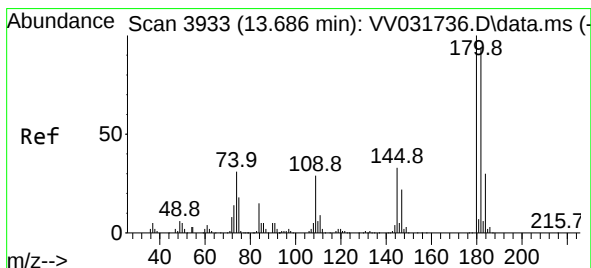
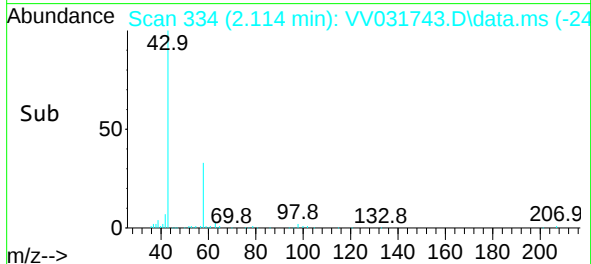
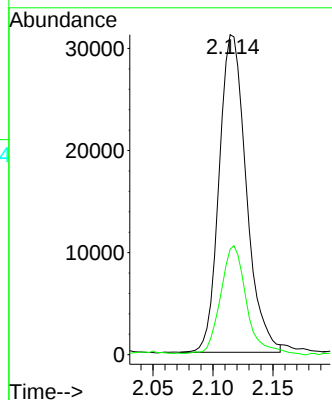
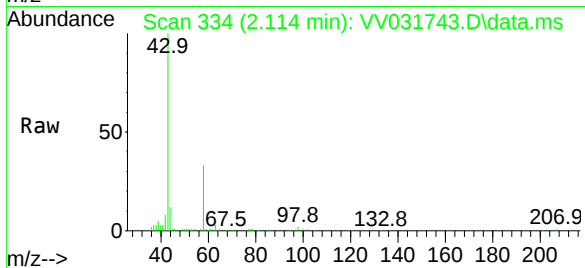
BH2Y0

Tgt Ion: 43 Resp: 48886

Ion Ratio Lower Upper

43 100

58 33.3 0.0 72.0



#72

1,2,3-Trichlorobenzene

Concen: 1.241 ug/L

RT: 13.689 min Scan# 3934

Delta R.T. 0.003 min

Lab File: VV031743.D

Acq: 25 Jul 2023 16:04

Tgt Ion:180 Resp: 4997

Ion Ratio Lower Upper

180 100

182 88.6 76.7 115.1

145 33.0 27.7 41.5

