

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072623\
 Data File : VW031760.D
 Acq On : 26 Jul 2023 11:41
 Operator : SY/MD
 Sample : 03754-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2Z4

Quant Time: Jul 27 05:19:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 27 05:18:30 2023
 Response via : Initial Calibration

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

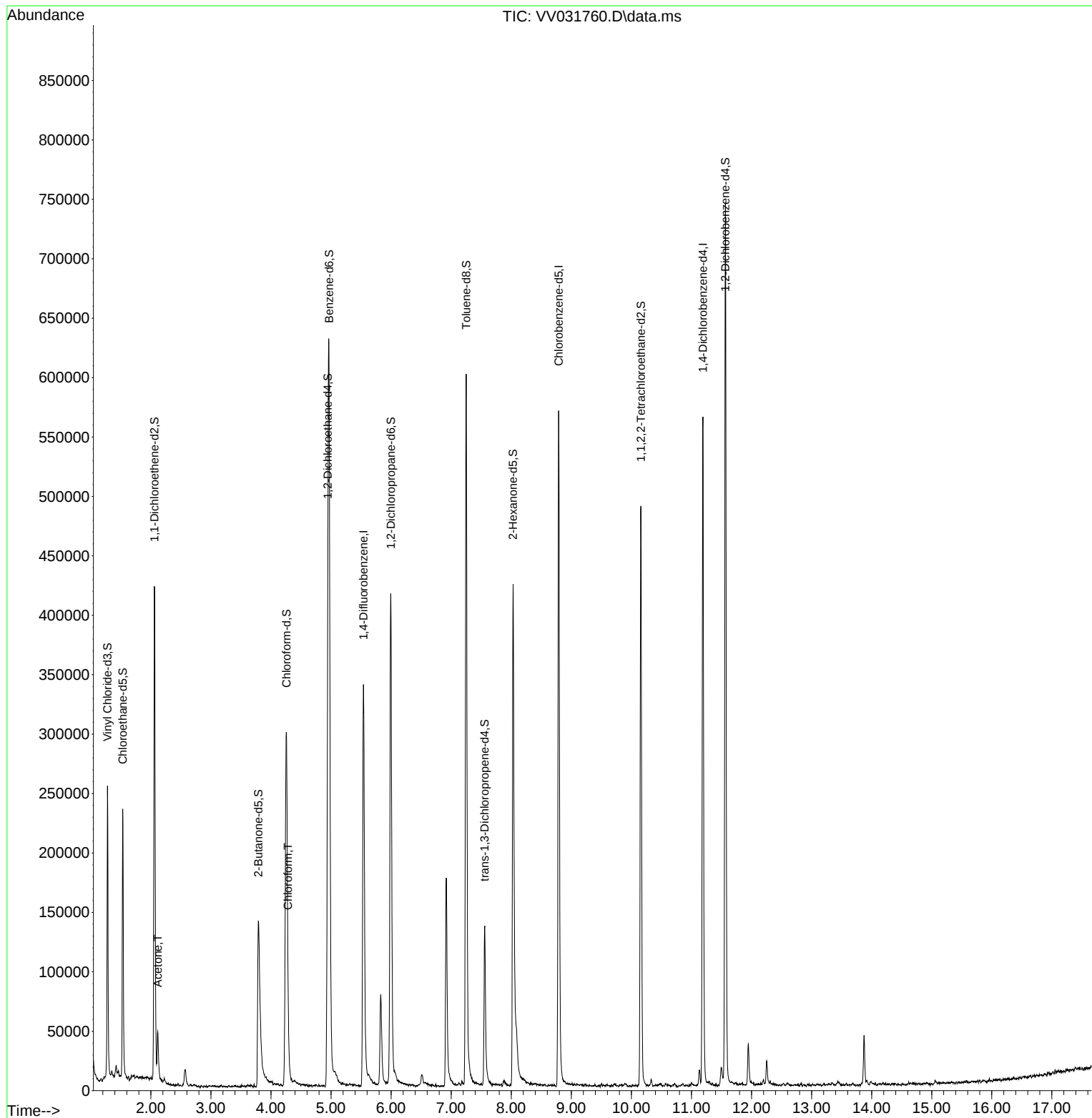
Internal Standards							
1) 1,4-Difluorobenzene		5.539	114	278266	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.789	117	304444	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.191	152	135296	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	159857	56.352	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.700%	
7) Chloroethane-d5		1.532	69	153257	58.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.900%	
11) 1,1-Dichloroethene-d2		2.060	65	71137	54.176	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.360%	
21) 2-Butanone-d5		3.789	46	217978	111.048	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.050%	
24) Chloroform-d		4.256	84	321885	55.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.380%	
26) 1,2-Dichloroethane-d4		4.947	65	212534	58.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.140%	
32) Benzene-d6		4.966	84	529335	54.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.820%	
36) 1,2-Dichloropropane-d6		5.995	67	206711	57.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.160%	
41) Toluene-d8		7.249	98	402436	49.803	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.600%	
43) trans-1,3-Dichloroprop...		7.558	79	81607	52.428	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.860%	
47) 2-Hexanone-d5		8.031	63	127633	93.987	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.990%	
56) 1,1,2,2-Tetrachloroeth...		10.159	84	241136	48.328	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.660%	
66) 1,2-Dichlorobenzene-d4		11.564	152	176175	64.313	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.620%#	
Target Compounds							Qvalue
13) Acetone		2.114	43	35657	18.978	ug/L	98
25) Chloroform		4.281	83	14495	2.478	ug/L	94

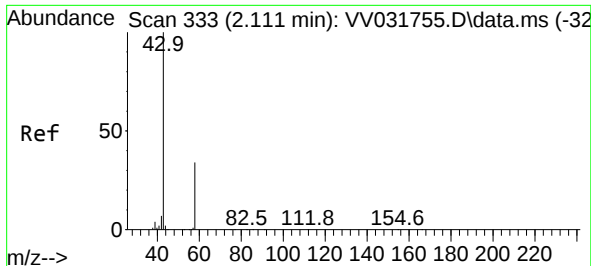
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 18.978 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV031760.D

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Instrument :

MSVOA_V

ClientSampleId :

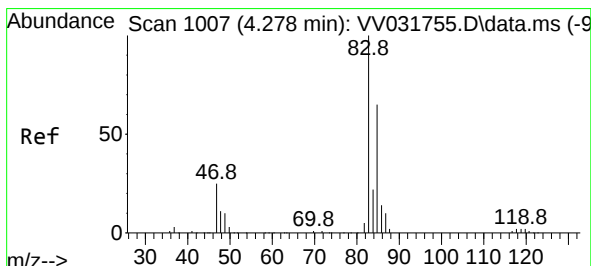
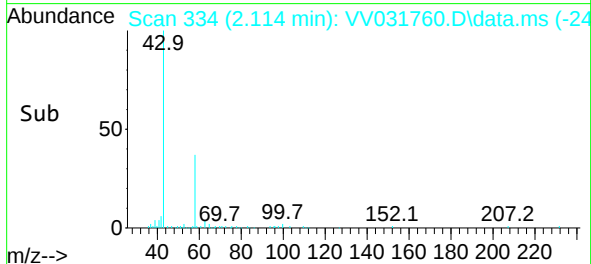
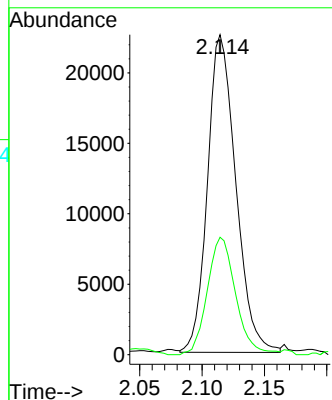
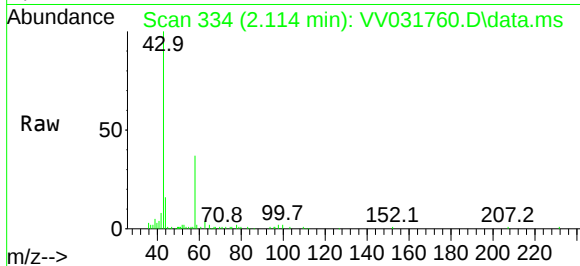
BH2Z4

Tgt Ion: 43 Resp: 35657

Ion Ratio Lower Upper

43 100

58 37.0 0.0 72.0



#25

Chloroform

Concen: 2.478 ug/L

RT: 4.281 min Scan# 1008

Delta R.T. 0.003 min

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Acq: 26 Jul 2023 11:41

Tgt Ion: 83 Resp: 14495

Ion Ratio Lower Upper

83 100

85 69.3 45.1 83.9

