

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031454.D
 Acq On : 08 Jun 2023 17:26
 Operator : SY/MD
 Sample : 03098-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZES4

Quant Time: Jun 09 05:12:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

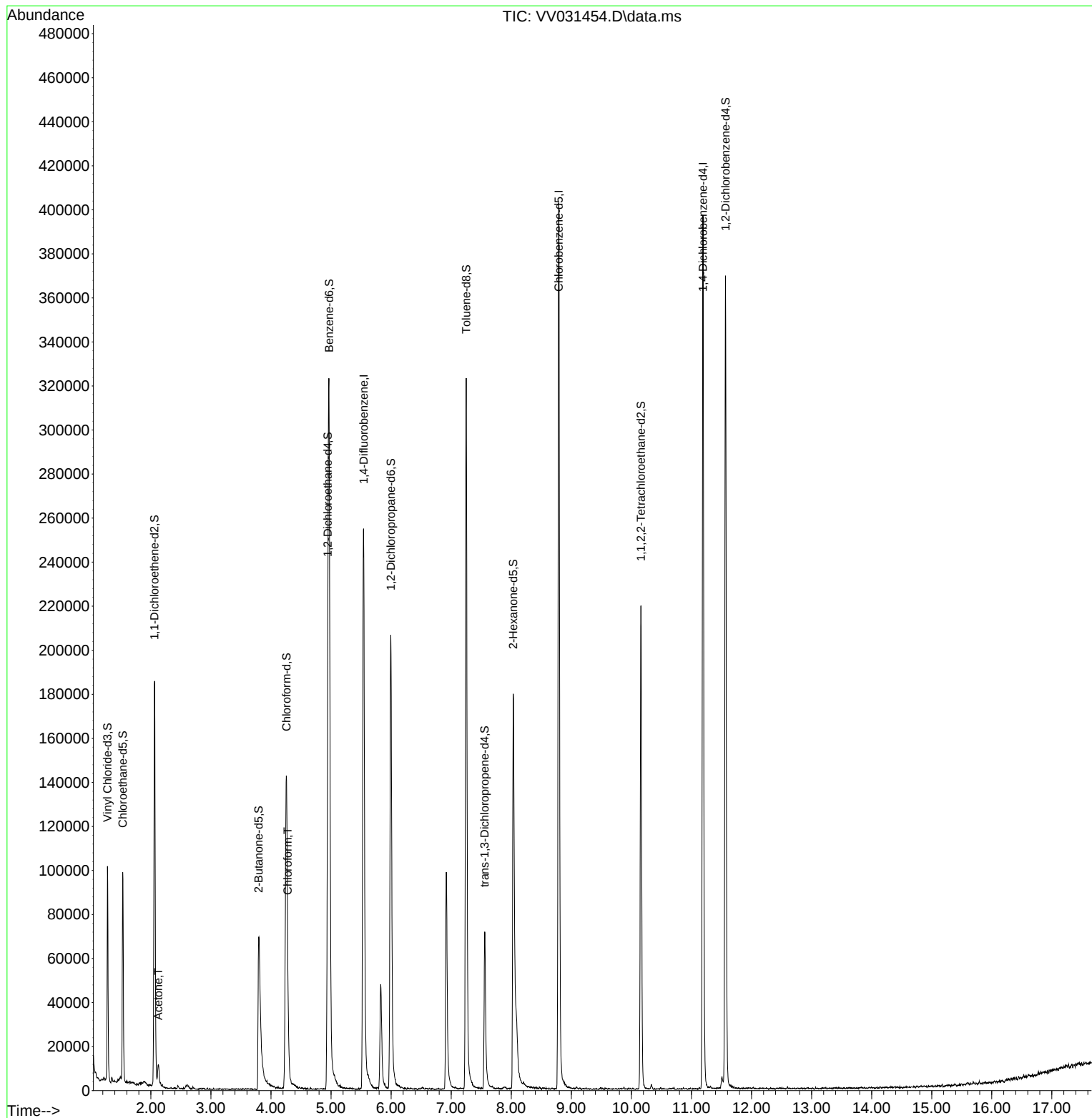
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	207580	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	214541	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	100626	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	64412	35.268	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.540%		
7) Chloroethane-d5	1.532	69	61338	41.483	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.960%		
11) 1,1-Dichloroethene-d2	2.060	65	33545	38.754	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.500%		
21) 2-Butanone-d5	3.796	46	124755	94.519	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.520%		
24) Chloroform-d	4.256	84	152848	43.997	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.000%		
26) 1,2-Dichloroethane-d4	4.947	65	109122	46.822	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.640%		
32) Benzene-d6	4.966	84	263287	41.567	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.140%		
36) 1,2-Dichloropropane-d6	5.995	67	102596	46.599	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.200%		
41) Toluene-d8	7.249	98	217761	37.425	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.840%#		
43) trans-1,3-Dichloroprop...	7.558	79	41722	37.620	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.240%		
47) 2-Hexanone-d5	8.034	63	57592	69.452	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.450%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	106293	38.255	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.520%		
66) 1,2-Dichlorobenzene-d4	11.567	152	91104	48.806	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.620%		
Target Compounds					Qvalue	
13) Acetone	2.124	43	9313	7.887	ug/L	97
25) Chloroform	4.278	83	7528	2.486	ug/L	100

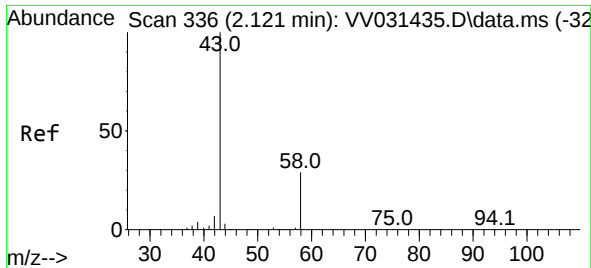
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.887 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

ClientSampleId :

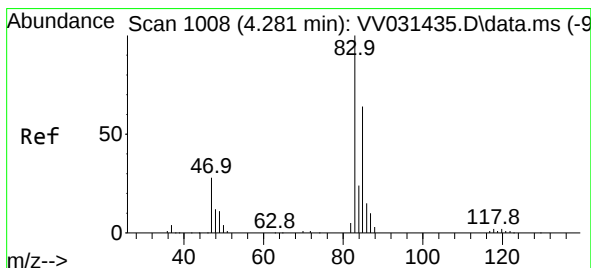
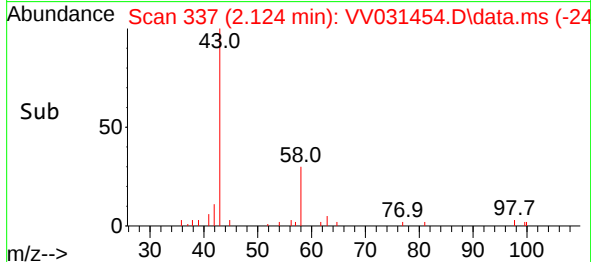
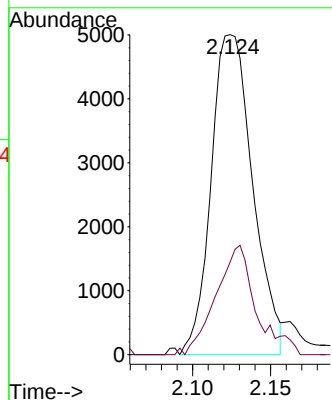
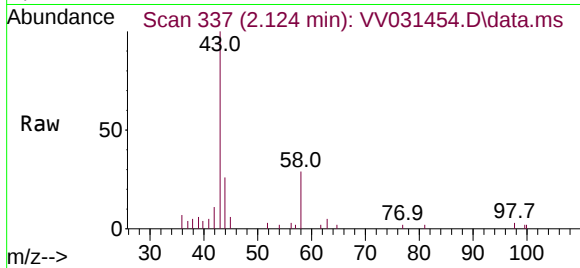
EZES4

Tgt Ion: 43 Resp: 9313

Ion Ratio Lower Upper

43 100

58 29.0 0.0 61.0



#25

Chloroform

Concen: 2.486 ug/L

RT: 4.278 min Scan# 1007

Delta R.T. -0.003 min

Lab File: VV031454.D

Acq: 08 Jun 2023 17:26

Tgt Ion: 83 Resp: 7528

Ion Ratio Lower Upper

83 100

85 62.6 43.9 81.5

