

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100824\
 Data File : VV037767.D
 Acq On : 08 Oct 2024 14:47
 Operator : SY/MD
 Sample : P4349-03
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOA5

Quant Time: Oct 09 05:09:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 09 05:07:27 2024
 Response via : Initial Calibration

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

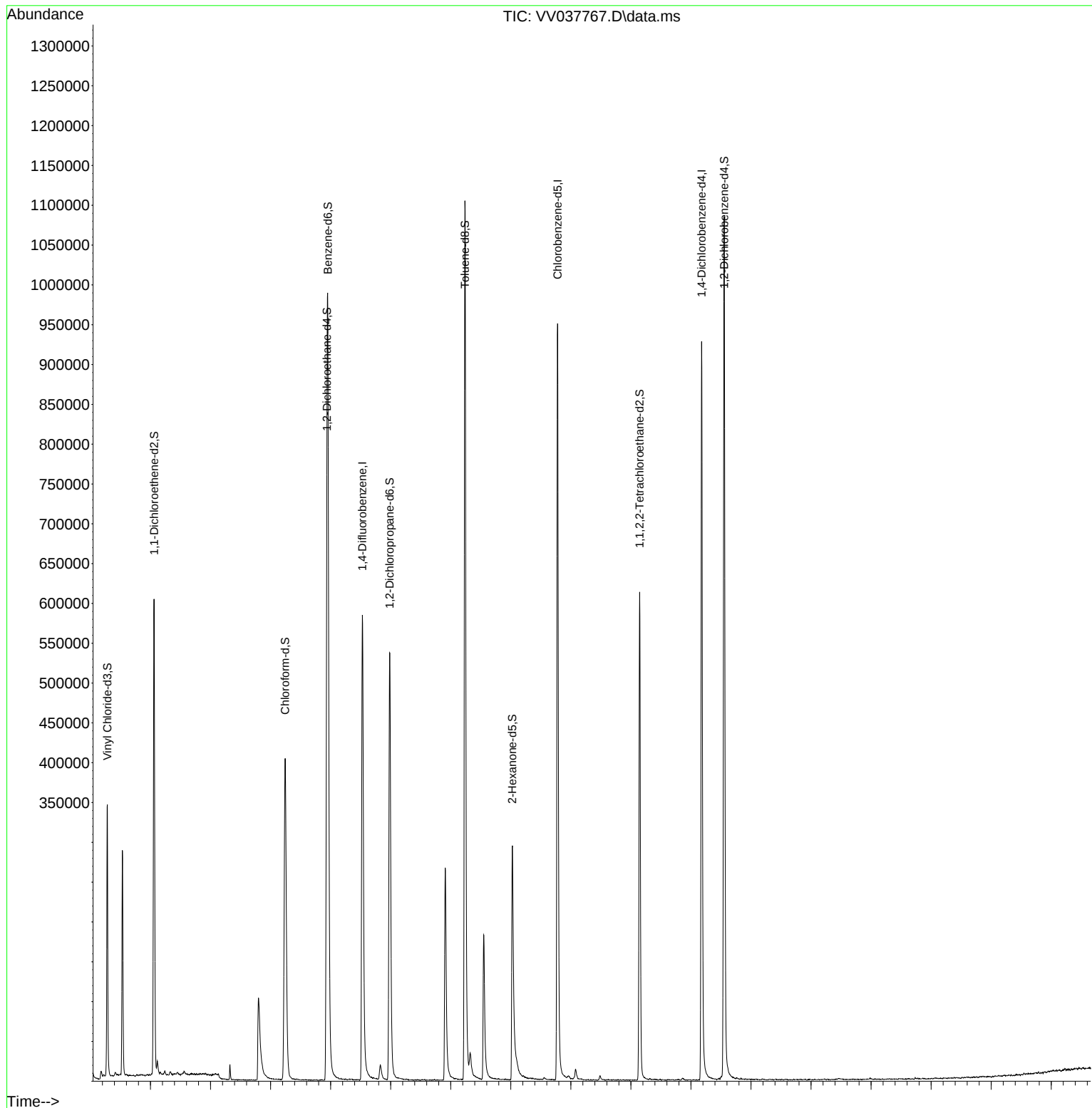
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	523226	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	530663	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	248103	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	225321	49.057	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.120%		
7) Chloroethane-d5	1.532	69	187010	52.454	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	104.900%		
11) 1,1-Dichloroethene-d2	2.060	65	99365	51.781	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	103.560%		
21) 2-Butanone-d5	3.799	46	161889	98.956	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.960%		
24) Chloroform-d	4.243	84	431345	52.785	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.580%		
26) 1,2-Dichloroethane-d4	4.937	65	268319	56.098	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.200%		
32) Benzene-d6	4.953	84	862637	51.949	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.900%		
36) 1,2-Dichloropropane-d6	5.982	67	270511	51.159	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.320%		
41) Toluene-d8	7.236	98	756008	50.209	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.420%		
43) trans-1,3-Dichloroprop...	7.548	79	116649	47.489	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.980%		
47) 2-Hexanone-d5	8.024	63	96488	86.417	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.420%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	302660	49.262	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.520%		
66) 1,2-Dichlorobenzene-d4	11.555	152	290157	55.500	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.000%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	15166	9.457	ug/L	95
42) Toluene	7.330	91	25186	1.518	ug/L	96

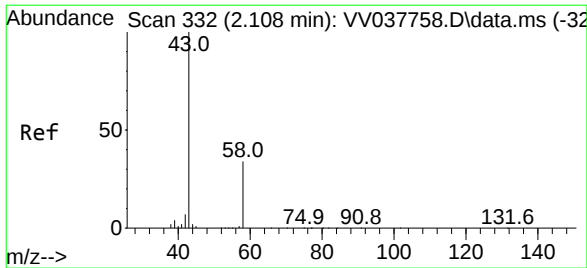
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.457 ug/L

RT: 2.114 min Scan# 33

Delta R.T. 0.006 min

Lab File: VV037767.D

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Instrument :

MSVOA_V

ClientSampleId :

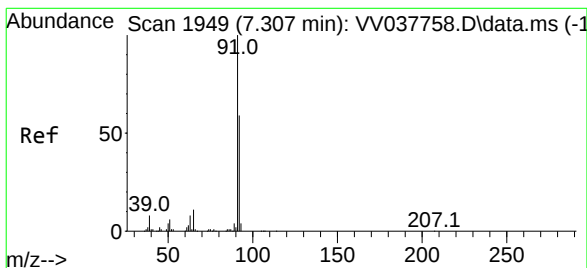
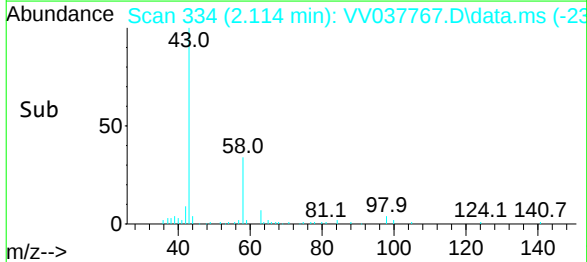
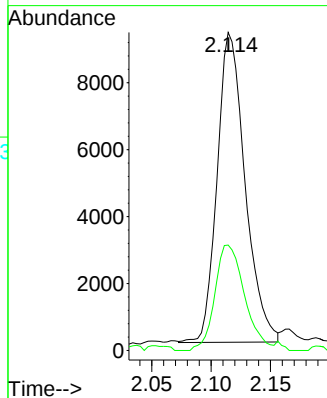
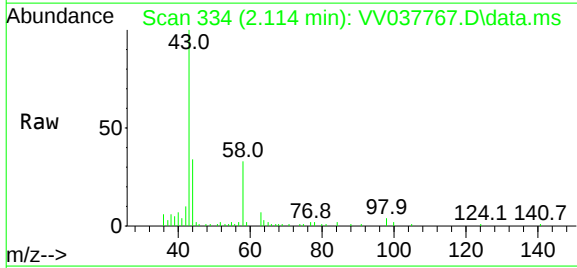
EOAH5

Tgt Ion: 43 Resp: 15166

Ion Ratio Lower Upper

43 100

58 36.1 0.0 66.6



#42

Toluene

Concen: 1.518 ug/L

RT: 7.330 min Scan# 1956

Delta R.T. 0.023 min

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Acq: 08 Oct 2024 14:47

Tgt Ion: 91 Resp: 25186

Ion Ratio Lower Upper

91 100

92 55.9 41.1 76.3

