

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100424\
 Data File : VV037734.D
 Acq On : 04 Oct 2024 10:18
 Operator : SY/MD
 Sample : P4284-05
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4FD4

Quant Time: Oct 07 04:11:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 07 04:10:13 2024
 Response via : Initial Calibration

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

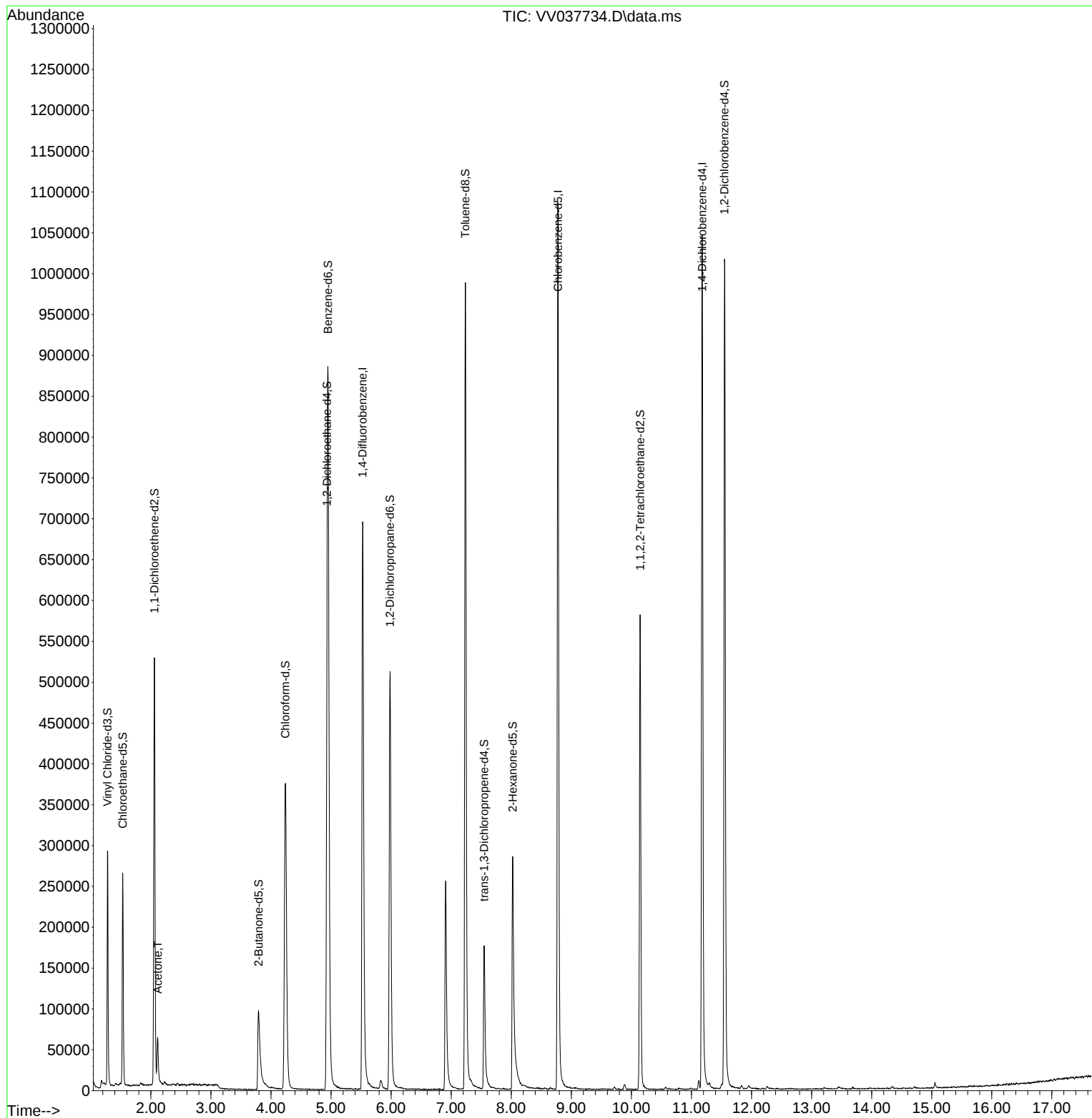
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	614700	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	604113	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	281351	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	192419	35.659	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.320%		
7) Chloroethane-d5	1.532	69	169746	40.527	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.060%		
11) 1,1-Dichloroethene-d2	2.060	65	87310	38.728	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.460%		
21) 2-Butanone-d5	3.793	46	167748	87.279	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.280%		
24) Chloroform-d	4.240	84	407582	42.455	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.920%		
26) 1,2-Dichloroethane-d4	4.934	65	248144	44.159	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.320%		
32) Benzene-d6	4.950	84	782691	41.404	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.800%		
36) 1,2-Dichloropropane-d6	5.982	67	258339	42.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.840%		
41) Toluene-d8	7.236	98	675868	39.429	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.860%#		
43) trans-1,3-Dichloroprop...	7.548	79	106510	38.089	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.180%		
47) 2-Hexanone-d5	8.024	63	99152	78.006	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.010%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	286989	41.032	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.060%		
66) 1,2-Dichlorobenzene-d4	11.551	152	273397	46.115	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.220%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	60616	32.172	ug/L	100

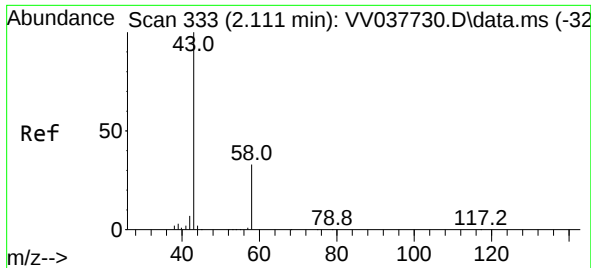
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 32.172 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV037734.D

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Instrument :

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ClientSampleId :

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Tgt Ion: 43 Resp: 60616

Ion Ratio Lower Upper

43 100

58 33.6 0.0 66.6

