

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102124\
 Data File : VV037903.D
 Acq On : 21 Oct 2024 17:02
 Operator : SY/MD
 Sample : P4415-17
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4FE8

Quant Time: Oct 22 05:08:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 22 05:07:16 2024
 Response via : Initial Calibration

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

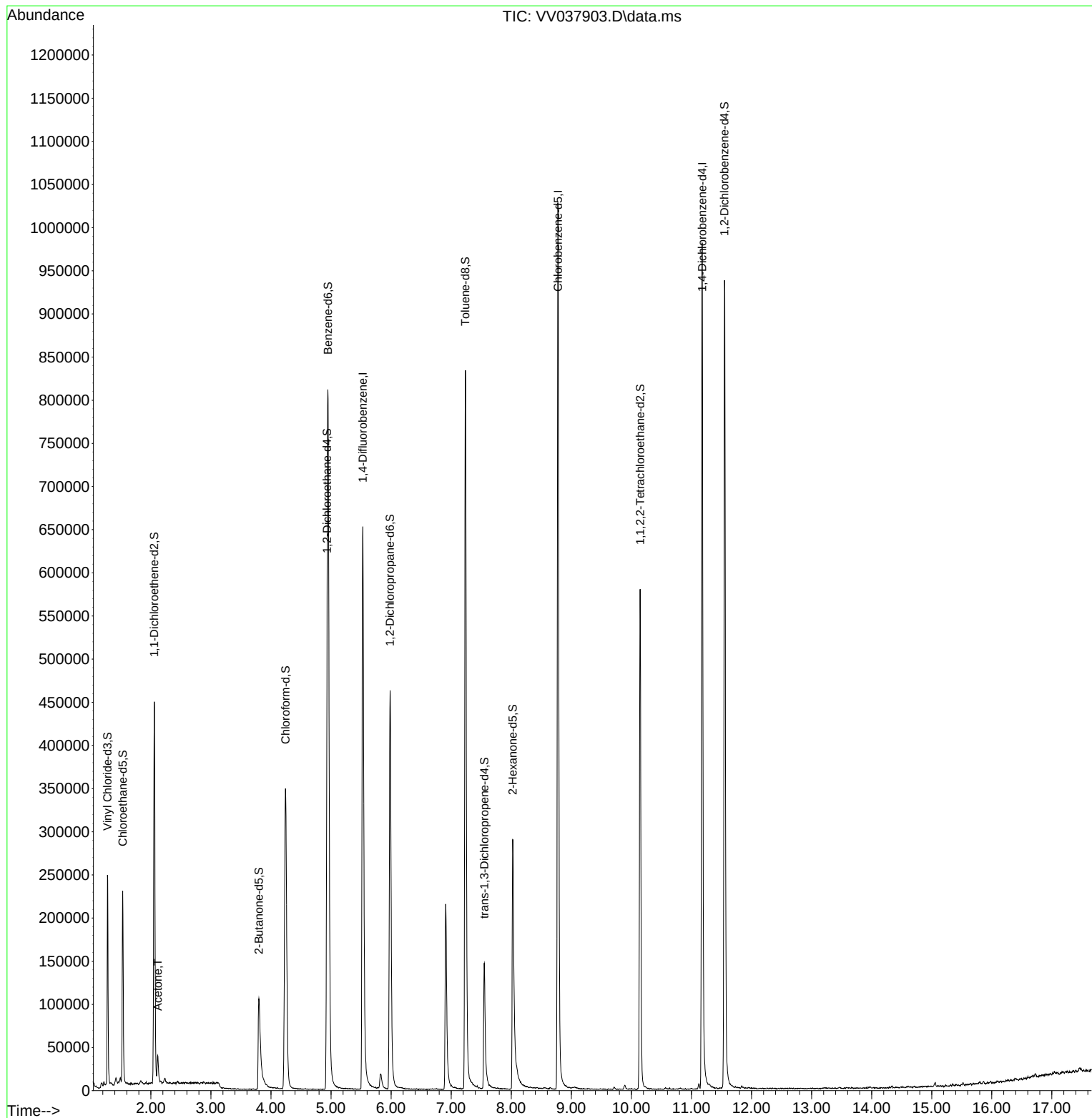
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	583021	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	575456	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	258438	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	158652	30.999	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	62.000%	
7) Chloroethane-d5	1.532	69	147066	37.020	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	74.040%	
11) 1,1-Dichloroethene-d2	2.057	65	75289	35.211	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.420%	
21) 2-Butanone-d5	3.799	46	169926	93.216	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.220%	
24) Chloroform-d	4.243	84	376676	41.368	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.740%	
26) 1,2-Dichloroethane-d4	4.934	65	230865	43.317	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.640%	
32) Benzene-d6	4.950	84	698518	38.791	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	77.580%	
36) 1,2-Dichloropropane-d6	5.982	67	234044	40.817	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	81.640%	
41) Toluene-d8	7.236	98	575163	35.225	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	70.440%#	
43) trans-1,3-Dichloroprop...	7.551	79	91765	34.451	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.900%	
47) 2-Hexanone-d5	8.024	63	99790	82.417	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	82.420%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	285103	42.792	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.580%	
66) 1,2-Dichlorobenzene-d4	11.551	152	252101	46.293	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.580%	
Target Compounds						
13) Acetone	2.114	43	32936	18.431	ug/L	Qvalue 100

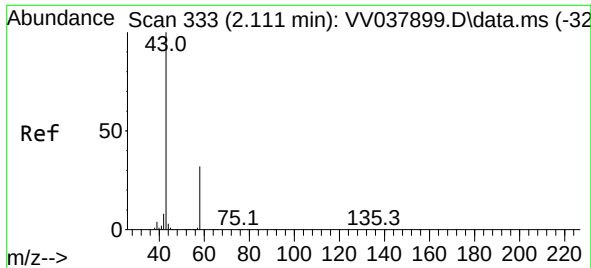
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 18.431 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV037903.D

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Tgt Ion: 43 Resp: 32936

Ion Ratio Lower Upper

43 100

58 33.3 0.0 66.6

