

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034652.D
 Acq On : 15 Mar 2024 14:43
 Operator : SY/MD
 Sample : P1752-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL51

Quant Time: Mar 15 23:34:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

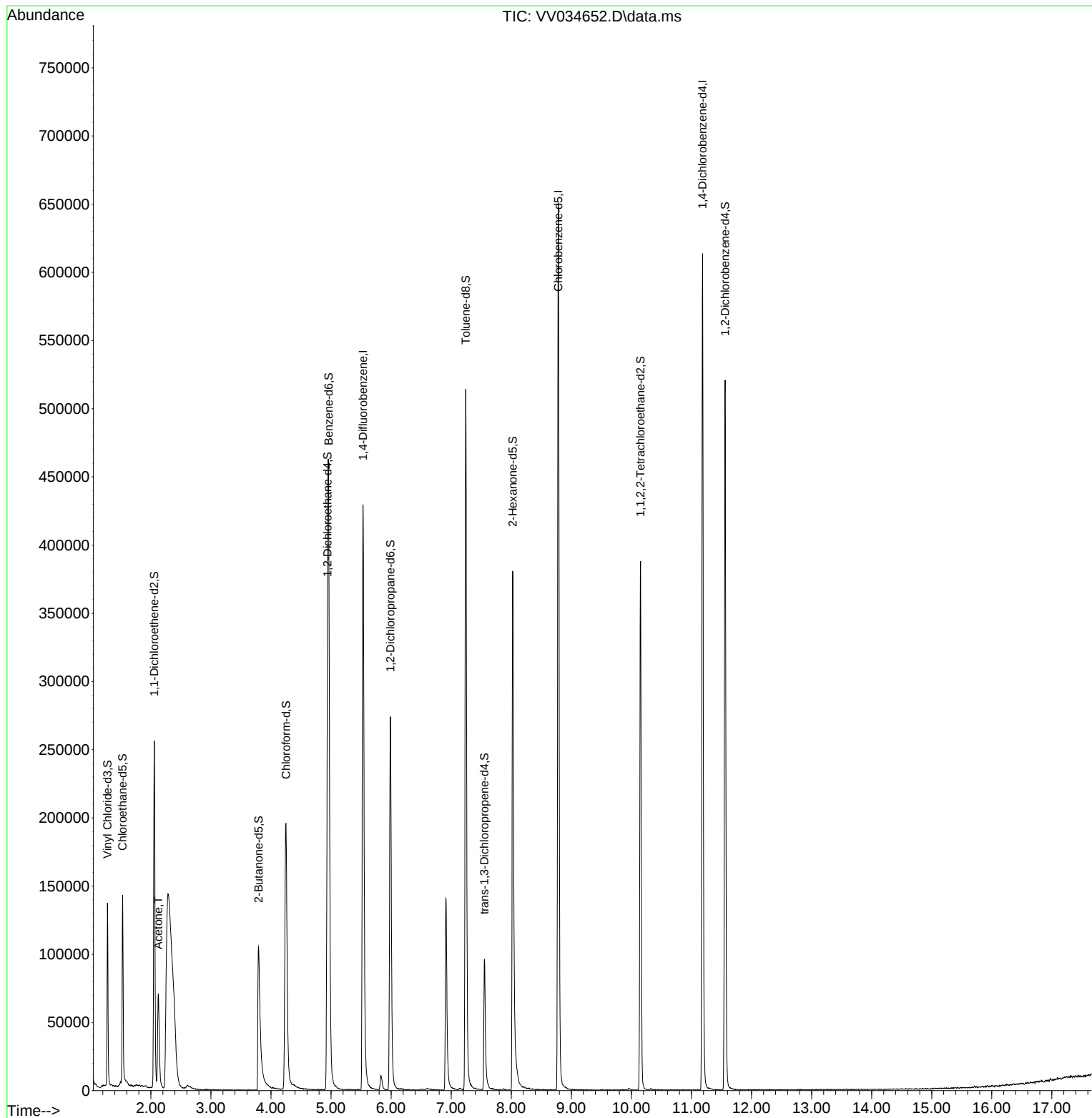
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	370642	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	349858	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	155701	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	86404	26.891	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.780%#
7) Chloroethane-d5	1.529	69	81326	32.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	64.980%#
11) 1,1-Dichloroethene-d2	2.056	65	42361	29.152	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.300%#
21) 2-Butanone-d5	3.793	46	193836	90.210	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.210%
24) Chloroform-d	4.249	84	208978	36.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.560%
26) 1,2-Dichloroethane-d4	4.940	65	149257	40.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.400%
32) Benzene-d6	4.960	84	398803	37.770	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.540%
36) 1,2-Dichloropropane-d6	5.989	67	131268	40.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.480%
41) Toluene-d8	7.243	98	341347	35.724	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.440%#
43) trans-1,3-Dichloroprop...	7.554	79	58348	36.058	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.120%
47) 2-Hexanone-d5	8.024	63	136614	84.901	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.900%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	178894	42.186	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.380%
66) 1,2-Dichlorobenzene-d4	11.561	152	129266	40.617	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.240%
Target Compounds					Qvalue	
13) Acetone	2.124	43	88894	34.414	ug/L	99

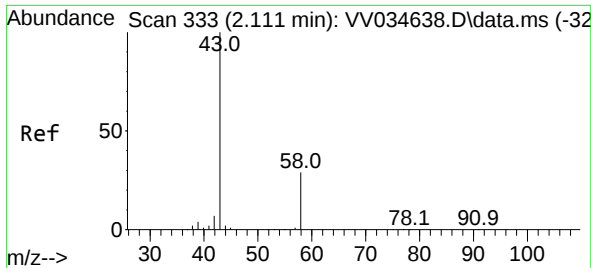
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 34.414 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.013 min

Lab File: VV034652.D

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Tgt Ion: 43 Resp: 88894

Ion Ratio Lower Upper

43 100

58 29.3 0.0 57.2

