

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034755.D
 Acq On : 20 Mar 2024 11:46
 Operator : SY/MD
 Sample : P1755-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKW5

Quant Time: Mar 21 02:18:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 21 02:16:15 2024
 Response via : Initial Calibration

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

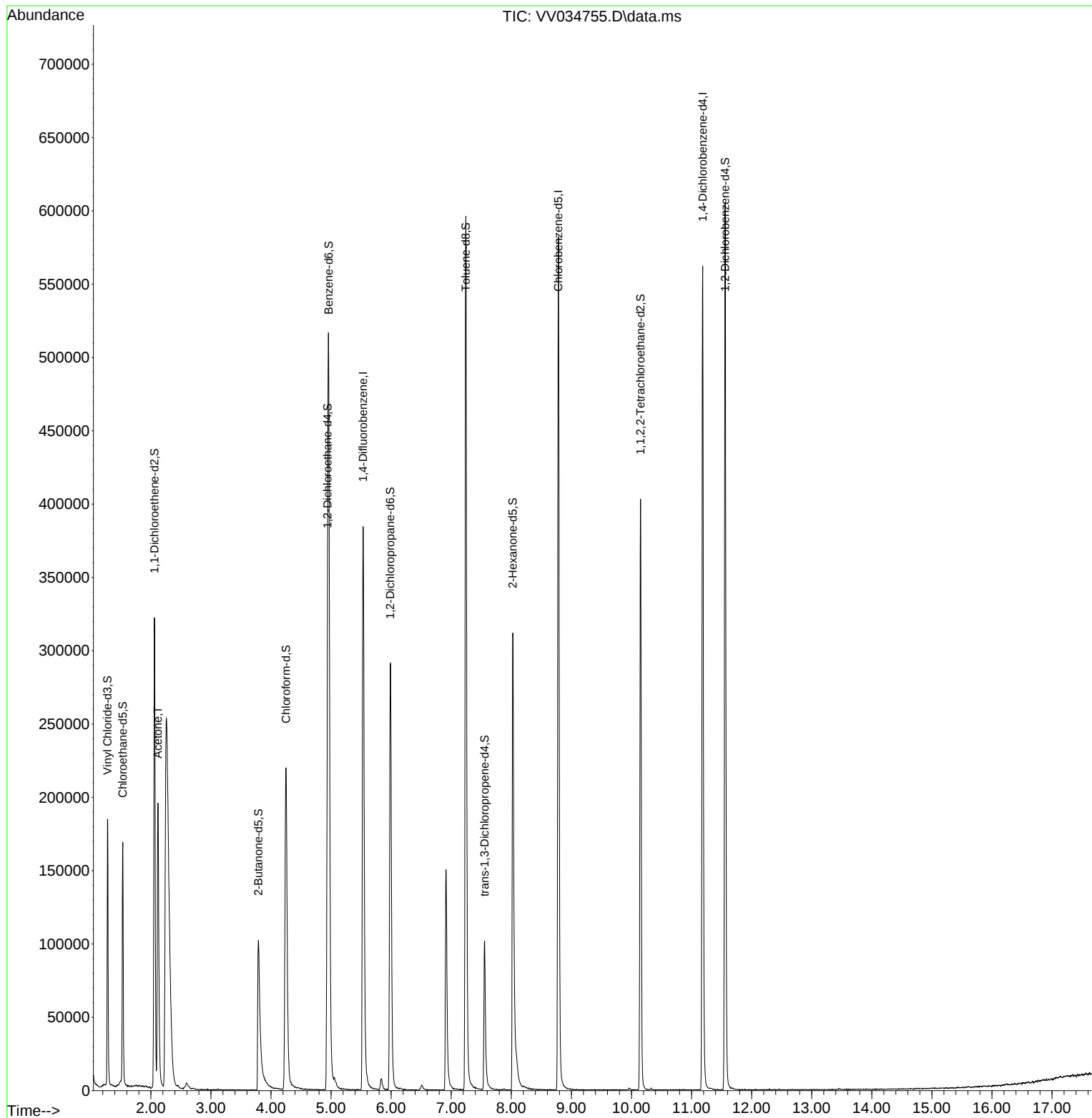
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	335352	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	314223	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	147100	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	117269	40.338	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.680%
7) Chloroethane-d5	1.532	69	100411	44.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.660%
11) 1,1-Dichloroethene-d2	2.060	65	55200	41.985	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.980%
21) 2-Butanone-d5	3.789	46	181782	93.503	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.500%
24) Chloroform-d	4.249	84	234719	45.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
26) 1,2-Dichloroethane-d4	4.940	65	156224	46.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.020%
32) Benzene-d6	4.960	84	448826	47.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.660%
36) 1,2-Dichloropropane-d6	5.985	67	139261	48.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.240%
41) Toluene-d8	7.243	98	395542	46.090	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.180%
43) trans-1,3-Dichloroprop...	7.555	79	63626	43.779	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.560%
47) 2-Hexanone-d5	8.024	63	106986	74.028	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.030%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	187746	49.295	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.580%
66) 1,2-Dichlorobenzene-d4	11.561	152	152881	50.846	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.700%
Target Compounds						
13) Acetone	2.117	43	223857	95.782	ug/L	Qvalue 100

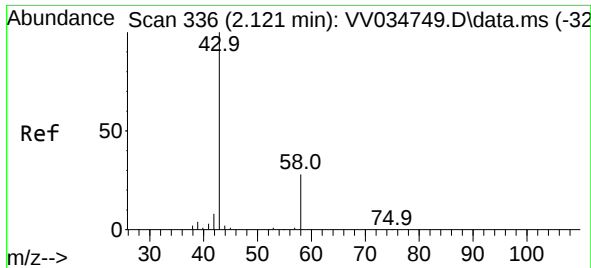
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 95.782 ug/L

RT: 2.117 min Scan# 31

Delta R.T. -0.003 min

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Tgt Ion: 43 Resp: 223857

Ion Ratio Lower Upper

43 100

58 28.7 0.0 57.2

