

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051624\
 Data File : VV035621.D
 Acq On : 16 May 2024 10:39
 Operator : SY/MD
 Sample : P2484-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA20

Quant Time: May 17 01:56:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 17 01:55:25 2024
 Response via : Initial Calibration

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

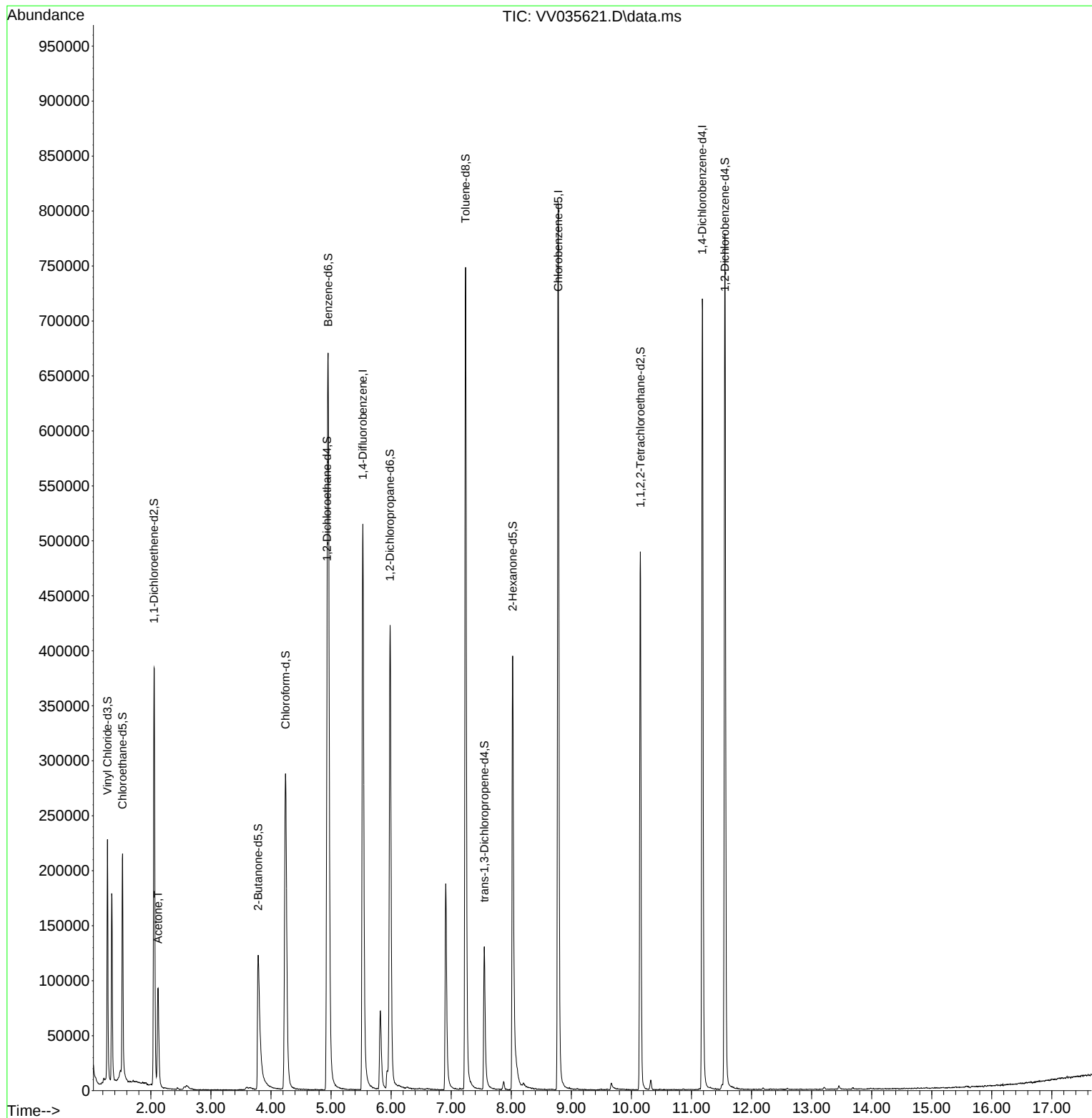
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	463487	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	467494	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	200308	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	141470	39.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.180%
7) Chloroethane-d5	1.529	69	126002	47.844	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.680%
11) 1,1-Dichloroethene-d2	2.053	65	66634	43.436	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.880%
21) 2-Butanone-d5	3.786	46	214200	88.810	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.810%
24) Chloroform-d	4.243	84	322837	49.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.500%
26) 1,2-Dichloroethane-d4	4.934	65	201544	52.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.420%
32) Benzene-d6	4.953	84	614910	46.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.460%
36) 1,2-Dichloropropane-d6	5.982	67	212284	51.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.480%
41) Toluene-d8	7.240	98	520959	43.494	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.980%
43) trans-1,3-Dichloroprop...	7.551	79	86020	43.017	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.040%
47) 2-Hexanone-d5	8.024	63	144306	76.538	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.540%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	243282	38.913	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.820%
66) 1,2-Dichlorobenzene-d4	11.558	152	209709	52.695	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.400%
Target Compounds					Qvalue	
13) Acetone	2.121	43	99623	44.616	ug/L	100

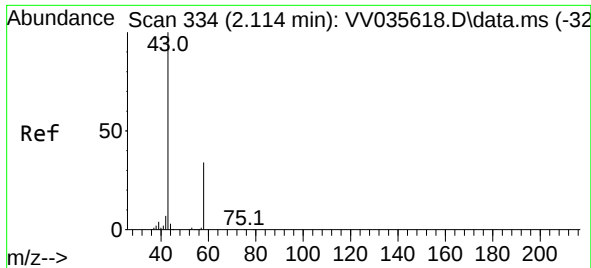
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 44.616 ug/L

RT: 2.121 min Scan# 31

Delta R.T. 0.006 min

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Tgt Ion: 43 Resp: 99623

Ion Ratio Lower Upper

43 100

58 34.4 0.0 68.8

