

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102324\
 Data File : VV037917.D
 Acq On : 23 Oct 2024 15:16
 Operator : SY/MD
 Sample : P4436-20
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 24 01:50:44 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)

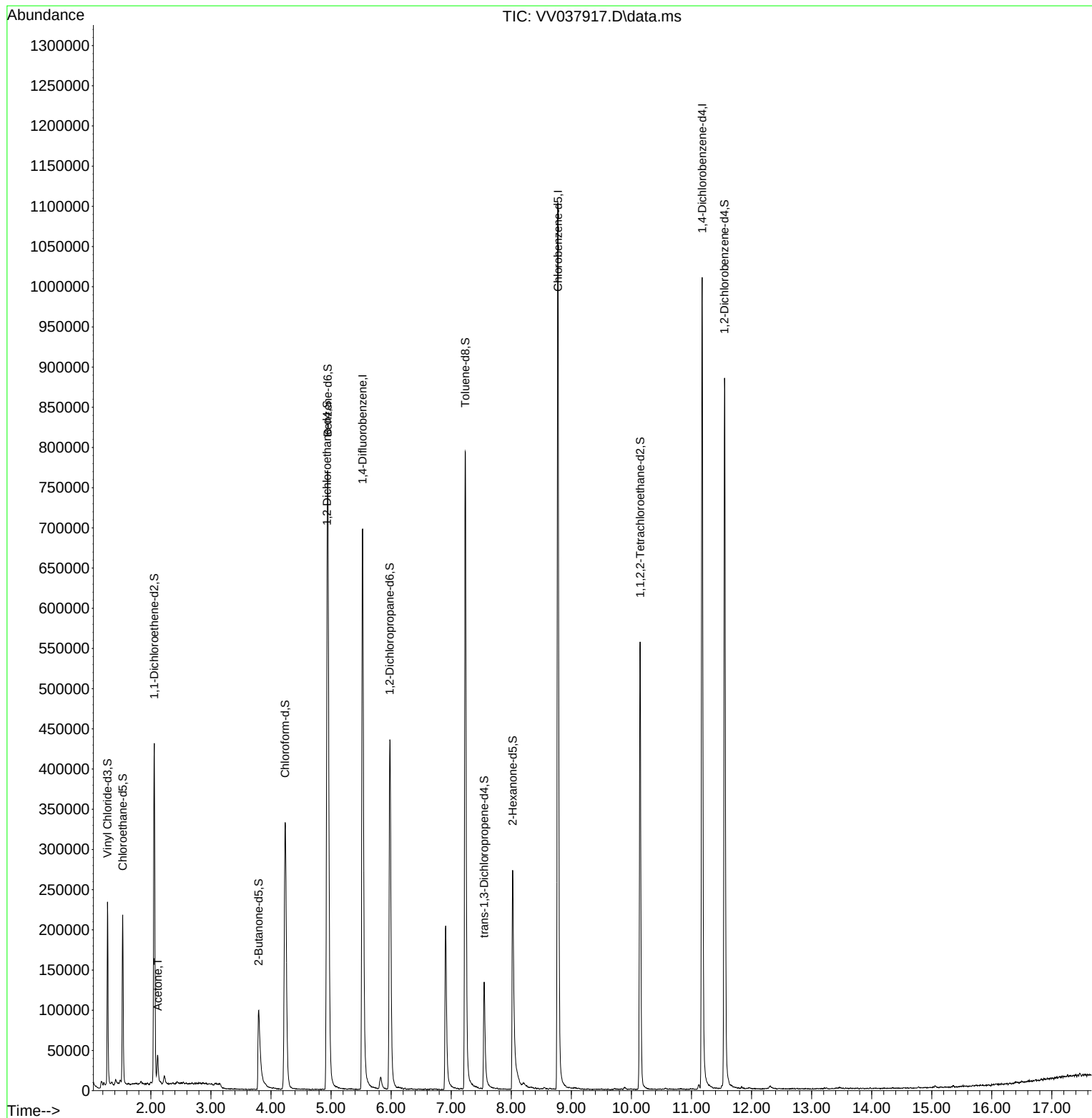
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	630724	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	621359	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	270530	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	149009	26.913	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.820%#
7) Chloroethane-d5	1.532	69	140690	32.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.480%#
11) 1,1-Dichloroethene-d2	2.056	65	71118	30.744	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.480%
21) 2-Butanone-d5	3.796	46	156669	79.443	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.440%
24) Chloroform-d	4.236	84	358661	36.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.820%
26) 1,2-Dichloroethane-d4	4.934	65	218956	37.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.960%
32) Benzene-d6	4.947	84	667774	34.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.680%#
36) 1,2-Dichloropropane-d6	5.979	67	222423	35.924	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.840%
41) Toluene-d8	7.233	98	548166	31.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	62.180%#
43) trans-1,3-Dichloroprop...	7.548	79	88257	30.686	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.380%
47) 2-Hexanone-d5	8.024	63	95423	72.988	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.990%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	271614	37.756	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.520%
66) 1,2-Dichlorobenzene-d4	11.551	152	238432	41.826	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.660%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	36587	18.925	ug/L	100

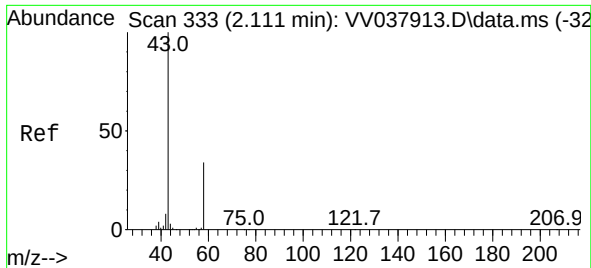
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 18.925 ug/L

RT: 2.114 min Scan# 34

Delta R.T. 0.003 min

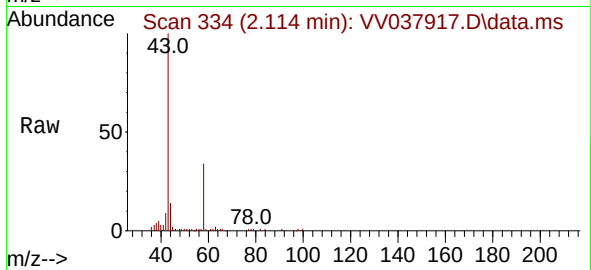
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MSVOA_V

ClientSampleId :



Tgt Ion: 43 Resp: 36587

Ion Ratio Lower Upper

43 100

58 33.5 0.0 66.6

