

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080724\
 Data File : VV036841.D
 Acq On : 07 Aug 2024 16:38
 Operator : SY/MD
 Sample : P3480-09RE
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 08 02:39:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 08 02:35:03 2024
 Response via : Initial Calibration

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

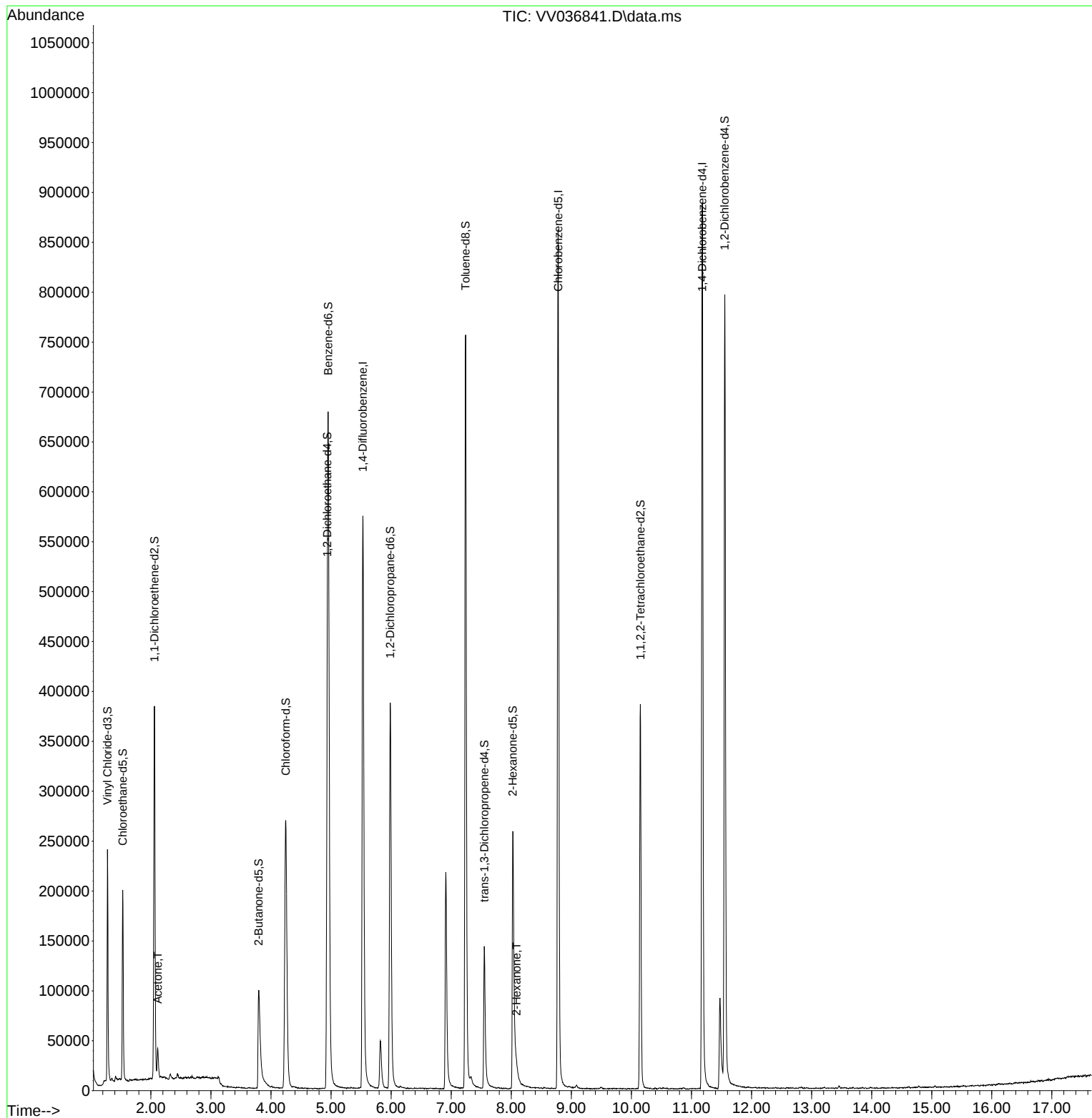
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	495333	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	461827	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	226822	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	147733	37.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.680%
7) Chloroethane-d5	1.532	69	124125	39.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.560%
11) 1,1-Dichloroethene-d2	2.060	65	63871	37.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.480%
21) 2-Butanone-d5	3.796	46	161853	77.214	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.210%
24) Chloroform-d	4.246	84	283868	39.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.960%
26) 1,2-Dichloroethane-d4	4.937	65	190773	41.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.580%
32) Benzene-d6	4.953	84	578606	41.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	5.986	67	192265	42.724	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.440%
41) Toluene-d8	7.239	98	502780	39.294	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.580%#
43) trans-1,3-Dichloroprop...	7.551	79	87795	37.487	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.980%
47) 2-Hexanone-d5	8.024	63	85752	66.274	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.270%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	191521	37.066	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.140%
66) 1,2-Dichlorobenzene-d4	11.554	152	198816	43.015	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.020%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	31218	17.800	ug/L	98
48) 2-Hexanone	8.088	43	12887	3.864	ug/L #	54

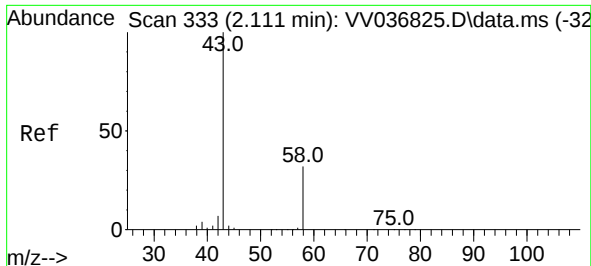
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 17.800 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV036841.D

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Instrument :

MSVOA_V

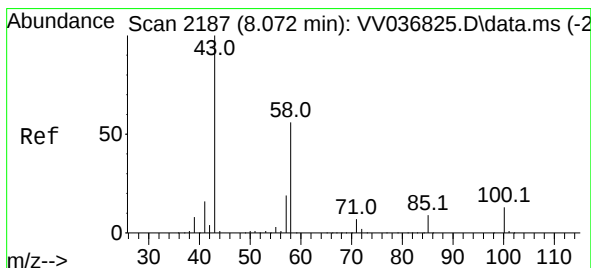
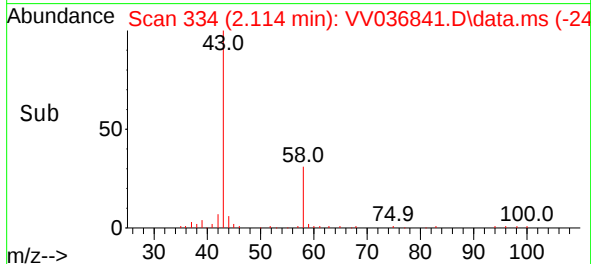
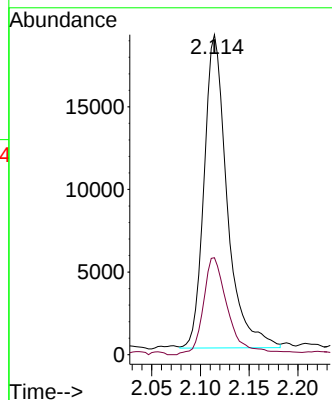
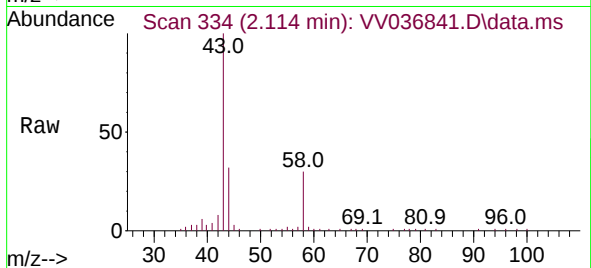
ClientSampleId :

Tgt Ion: 43 Resp: 31218

Ion Ratio Lower Upper

43 100

58 32.6 0.0 63.4



#48

2-Hexanone

Concen: 3.864 ug/L

RT: 8.088 min Scan# 2192

Delta R.T. 0.016 min

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Acq: 07 Aug 2024 16:38

Tgt Ion: 43 Resp: 12887

Ion Ratio Lower Upper

43 100

58 15.8 44.7 67.1#

57 2.3 15.0 22.4#

100 5.0 10.2 15.4#

