

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036821.D
 Acq On : 06 Aug 2024 18:18
 Operator : SY/MD
 Sample : P3480-05
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 07 05:05:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 07 04:57:18 2024
 Response via : Initial Calibration

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

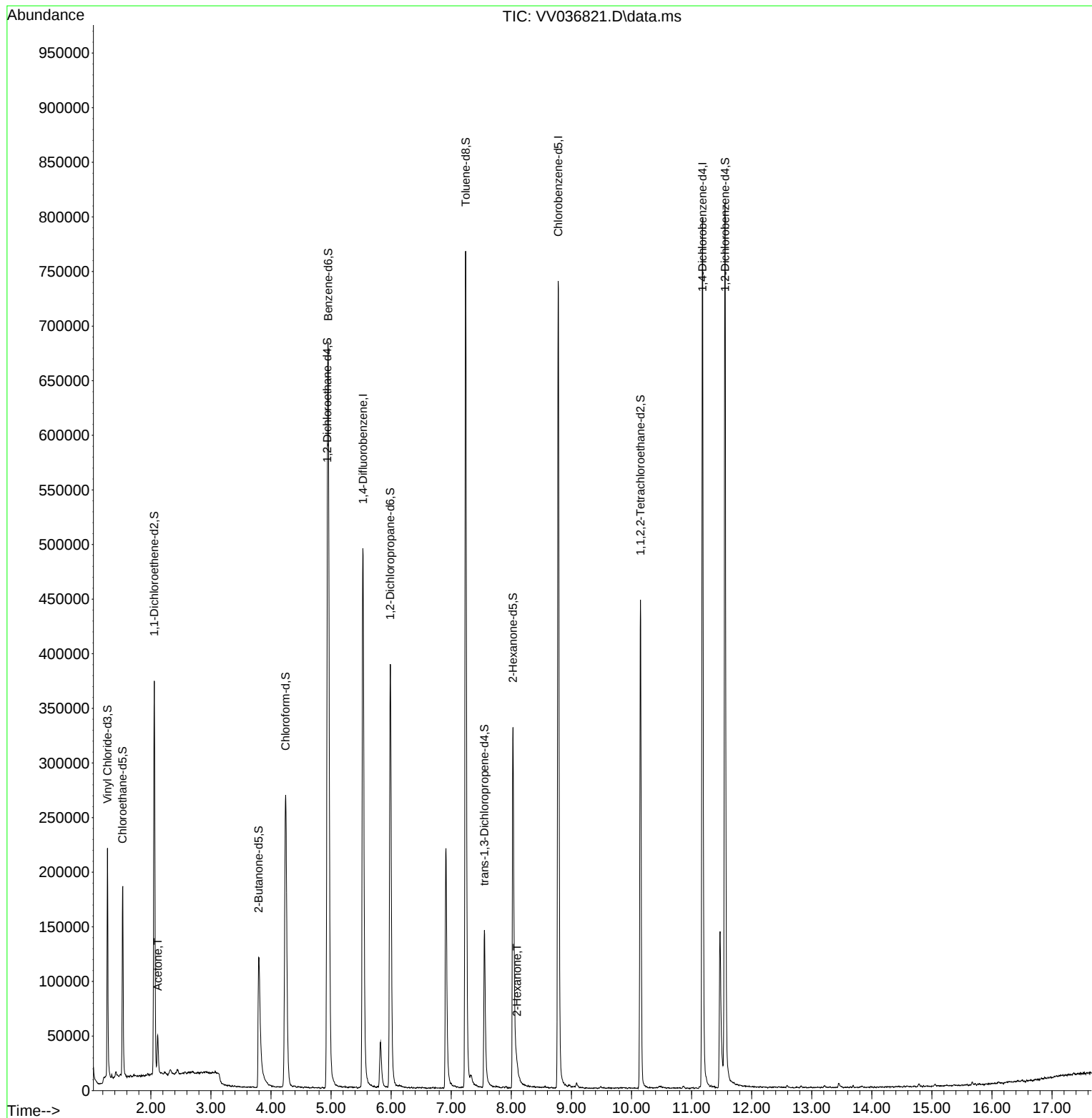
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	428317	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	402558	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	198646	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	135336	39.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.120%
7) Chloroethane-d5	1.529	69	115704	42.888	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.780%
11) 1,1-Dichloroethene-d2	2.056	65	60855	41.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.180%
21) 2-Butanone-d5	3.796	46	190596	105.152	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.150%
24) Chloroform-d	4.243	84	285582	46.518	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.040%
26) 1,2-Dichloroethane-d4	4.937	65	193065	48.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.820%
32) Benzene-d6	4.953	84	573425	47.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.320%
36) 1,2-Dichloropropane-d6	5.986	67	192100	48.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.940%
41) Toluene-d8	7.239	98	506946	45.452	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.900%
43) trans-1,3-Dichloroprop...	7.551	79	90145	44.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.320%
47) 2-Hexanone-d5	8.027	63	109586	97.163	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.160%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	214617	47.651	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.300%
66) 1,2-Dichlorobenzene-d4	11.558	152	197764	48.856	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	35199	23.210	ug/L	100
48) 2-Hexanone	8.095	43	11117	3.824	ug/L #	81

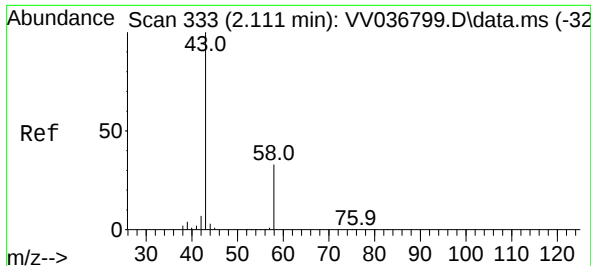
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 23.210 ug/L

RT: 2.114 min Scan# 3

Delta R.T. 0.003 min

Lab File: VV036821.D

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Instrument :

MSVOA_V

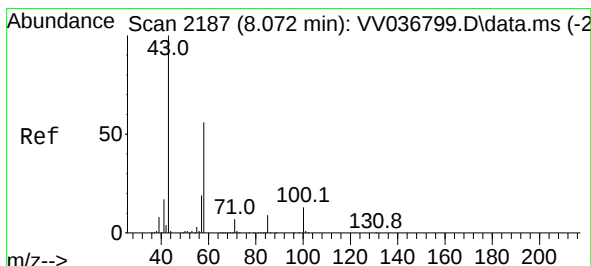
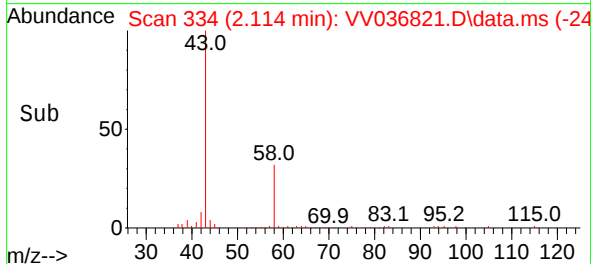
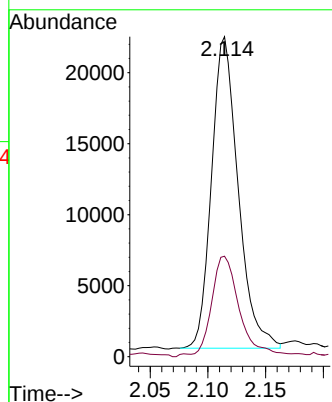
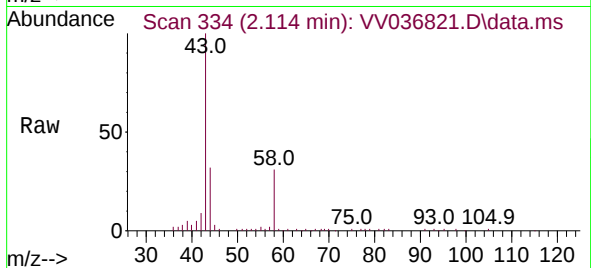
ClientSampleId :

Tgt Ion: 43 Resp: 35199

Ion Ratio Lower Upper

43 100

58 31.7 0.0 63.4



#48

2-Hexanone

Concen: 3.824 ug/L

RT: 8.095 min Scan# 2194

Delta R.T. 0.022 min

Lab File: VV036821.D

Acq: 06 Aug 2024 18:18

Tgt Ion: 43 Resp: 11117

Ion Ratio Lower Upper

43 100

58 44.8 44.7 67.1

57 1.4 15.0 22.4#

100 8.7 10.2 15.4#

