

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036871.D
 Acq On : 09 Aug 2024 12:37
 Operator : SY/MD
 Sample : P3480-21RE
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AD5RE

Quant Time: Aug 10 01:17:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

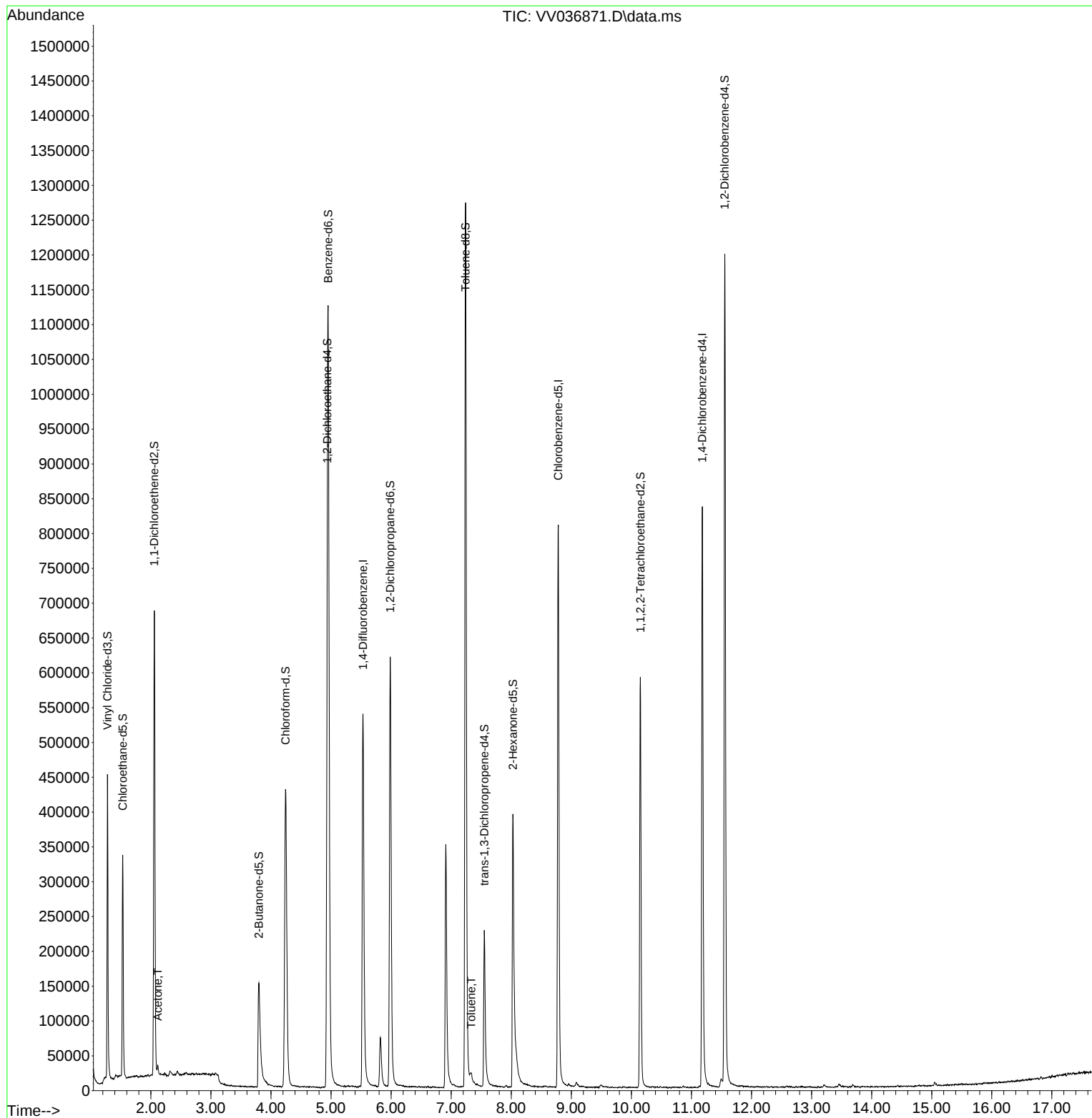
Internal Standards							
1) 1,4-Difluorobenzene		5.532	114	465150	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.783	117	449937	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.181	152	213544	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	277015	74.562	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 149.120%#		
7) Chloroethane-d5		1.532	69	212990	72.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 145.400%#		
11) 1,1-Dichloroethene-d2		2.056	65	117302	73.813	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 147.620%#		
21) 2-Butanone-d5		3.799	46	252028	128.034	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 128.030%		
24) Chloroform-d		4.243	84	451280	67.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 135.380%#		
26) 1,2-Dichloroethane-d4		4.937	65	299785	69.935	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 139.860%#		
32) Benzene-d6		4.953	84	962105	70.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 141.600%#		
36) 1,2-Dichloropropane-d6		5.985	67	308167	70.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 140.580%#		
41) Toluene-d8		7.239	98	860636	69.039	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 138.080%#		
43) trans-1,3-Dichloroprop...		7.551	79	138007	60.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 120.960%		
47) 2-Hexanone-d5		8.027	63	127338	101.014	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 101.010%		
56) 1,1,2,2-Tetrachloroeth...		10.149	84	290652	57.738	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 115.480%		
66) 1,2-Dichlorobenzene-d4		11.554	152	302844	69.596	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 139.200%#		
Target Compounds							Qvalue
13) Acetone		2.114	43	13848	8.408	ug/L	98
42) Toluene		7.333	91	13571	0.947	ug/L	91

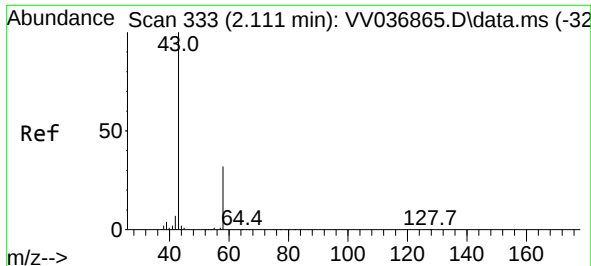
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036871.D
Acq On : 09 Aug 2024 12:37
Operator : SY/MD
Sample : P3480-21RE
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AD5RE

Quant Time: Aug 10 01:17:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 10 01:11:12 2024
Response via : Initial Calibration





#13

Acetone

Concen: 8.408 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV036871.D

Acq: 09 Aug 2024 12:37

Instrument :

MSVOA_V

ClientSampleId :

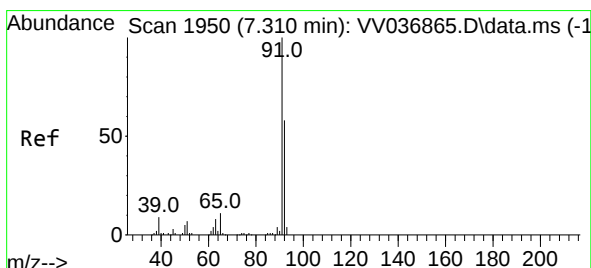
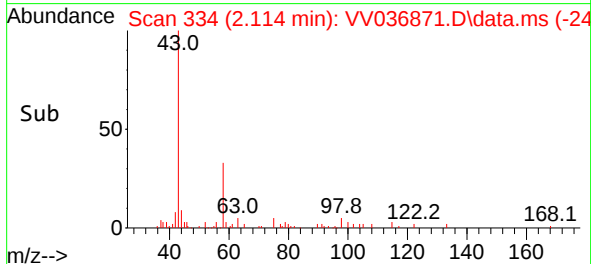
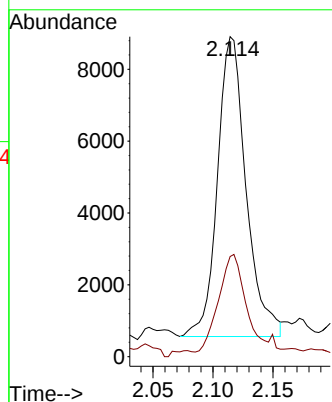
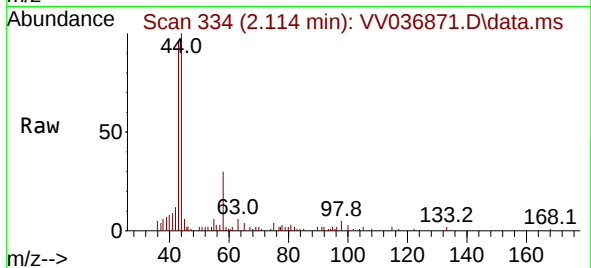
E0AD5RE

Tgt Ion: 43 Resp: 13848

Ion Ratio Lower Upper

43 100

58 30.8 0.0 63.4



#42

Toluene

Concen: 0.947 ug/L

RT: 7.333 min Scan# 1957

Delta R.T. 0.023 min

Lab File: VV036871.D

Acq: 09 Aug 2024 12:37

Tgt Ion: 91 Resp: 13571

Ion Ratio Lower Upper

91 100

92 64.8 40.5 75.1

