

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036858.D
 Acq On : 08 Aug 2024 17:30
 Operator : SY/MD
 Sample : P3480-22
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 09 02:45:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 09 02:41:02 2024
 Response via : Initial Calibration

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

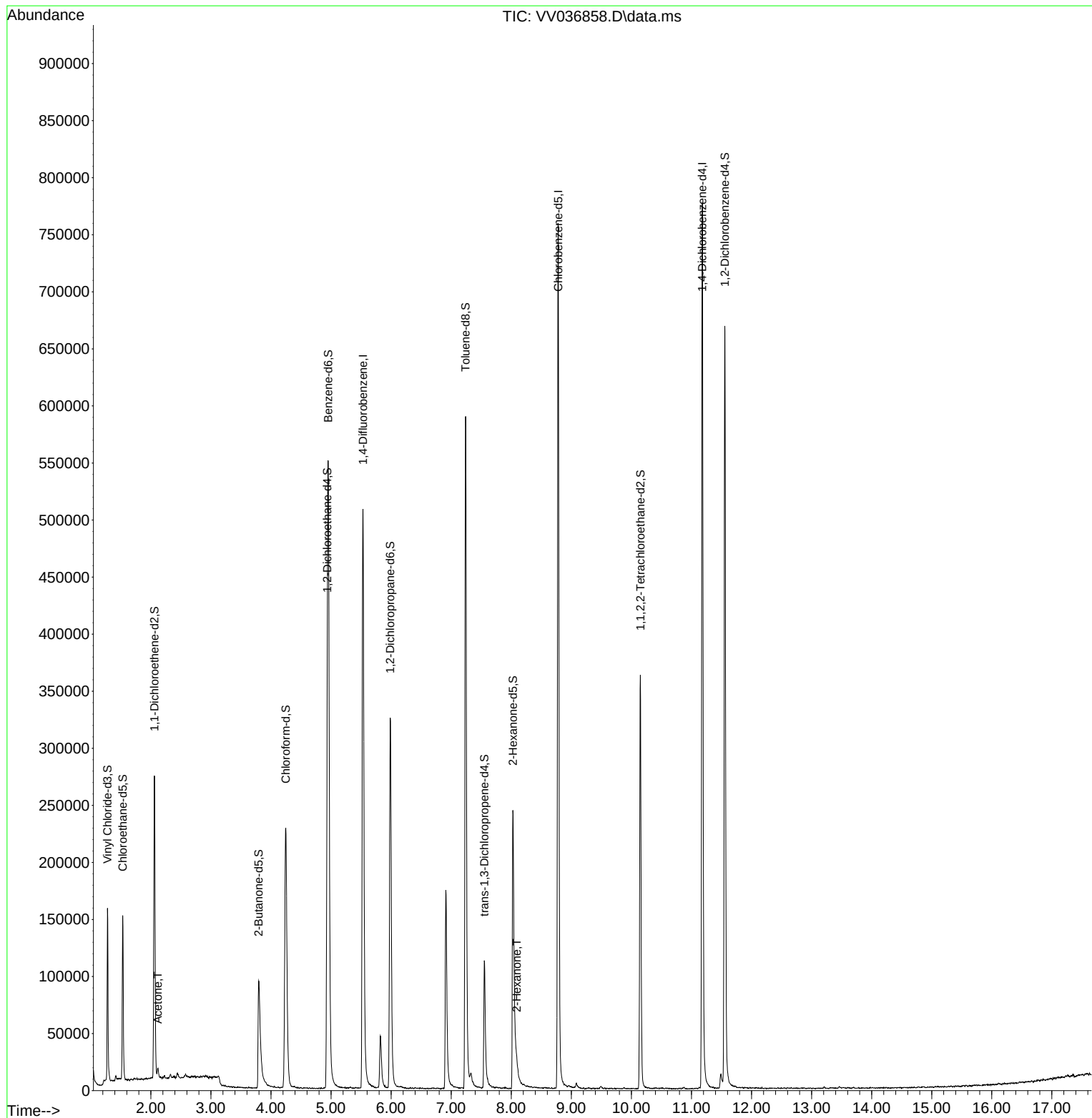
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	437729	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	411760	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	196572	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	97541	27.899	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.800%#
7) Chloroethane-d5	1.532	69	92527	33.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.120%#
11) 1,1-Dichloroethene-d2	2.059	65	45125	30.174	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.340%
21) 2-Butanone-d5	3.796	46	155216	83.792	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.790%
24) Chloroform-d	4.246	84	240969	38.407	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.820%
26) 1,2-Dichloroethane-d4	4.937	65	160548	39.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.600%
32) Benzene-d6	4.953	84	456439	36.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	5.985	67	162492	40.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.000%
41) Toluene-d8	7.239	98	390325	34.214	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.420%#
43) trans-1,3-Dichloroprop...	7.551	79	70778	33.896	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.800%
47) 2-Hexanone-d5	8.027	63	77206	66.924	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.920%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	178242	38.690	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.380%
66) 1,2-Dichlorobenzene-d4	11.557	152	166756	41.631	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.260%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	8445	5.449	ug/L	94
48) 2-Hexanone	8.091	43	14927	5.020	ug/L #	43

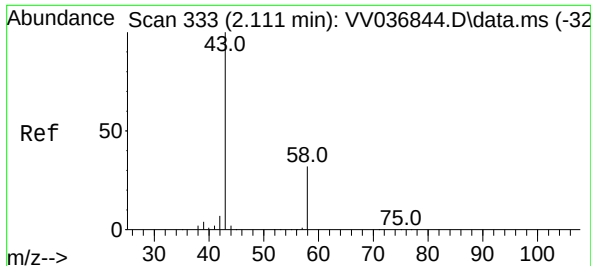
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.449 ug/L

RT: 2.114 min Scan# 3

Delta R.T. 0.003 min

Lab File: VV036858.D

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Instrument :

MSVOA_V

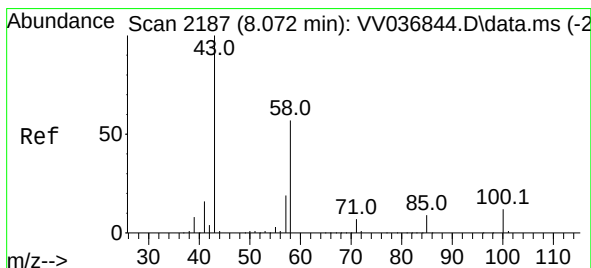
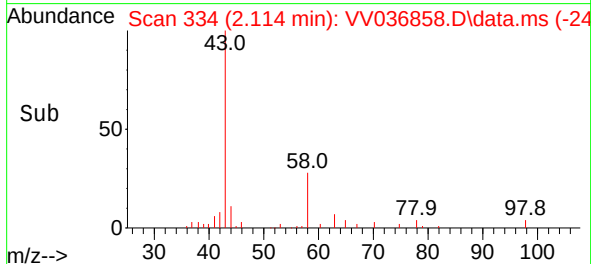
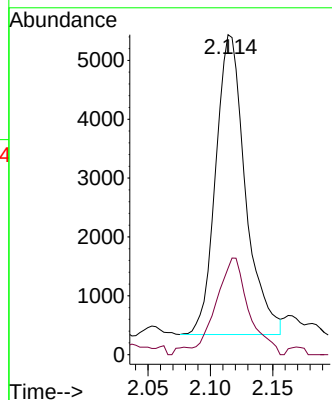
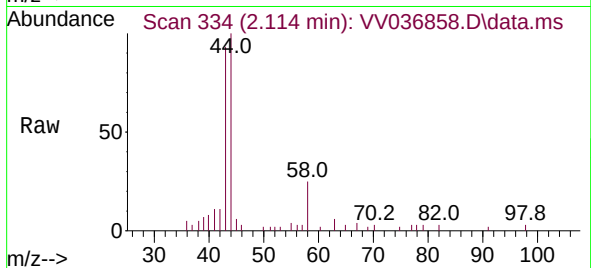
ClientSampleId :

Tgt Ion: 43 Resp: 8445

Ion Ratio Lower Upper

43 100

58 35.2 0.0 63.4



#48

2-Hexanone

Concen: 5.020 ug/L

RT: 8.091 min Scan# 2193

Delta R.T. 0.019 min

Lab File: VV036858.D

Acq: 08 Aug 2024 17:30

Tgt Ion: 43 Resp: 14927

Ion Ratio Lower Upper

43 100

58 4.3 44.7 67.1#

57 4.2 15.0 22.4#

100 0.0 10.2 15.4#

