

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
 Data File : VV012792.D
 Acq On : 15 Sep 2019 10:49
 Operator : SY/MD
 Sample : K4892-04RE
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0MR1RE

Quant Time: Sep 16 07:44:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 16 07:16:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	425637	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	423648	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	164580	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	58720	2.03	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	40.60%
7) Chloroethane-d5	1.58	69	64807	2.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	54.20%#
11) 1,1-Dichloroethene-d2	2.13	63	61917	1.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	26.60%#
20) 2-Butanone-d5	3.97	46	306058	44.05	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.10%
24) Chloroform-d	4.40	84	168023	3.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	64.00%#
26) 1,2-Dichloroethane-d4	5.08	65	91197	3.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.60%
32) Benzene-d6	5.10	84	239135	2.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	47.20%#
36) 1,2-Dichloropropane-d6	6.12	67	102978	3.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	64.00%
41) Toluene-d8	7.36	98	157319	1.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	34.60%#
43) trans-1,3-Dichloropropene-	7.66	79	31476	2.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	57.00%
46) 2-Hexanone-d5	8.14	63	129960	31.06	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.12%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	77760	3.37	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	102246	3.63	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	72.60%#

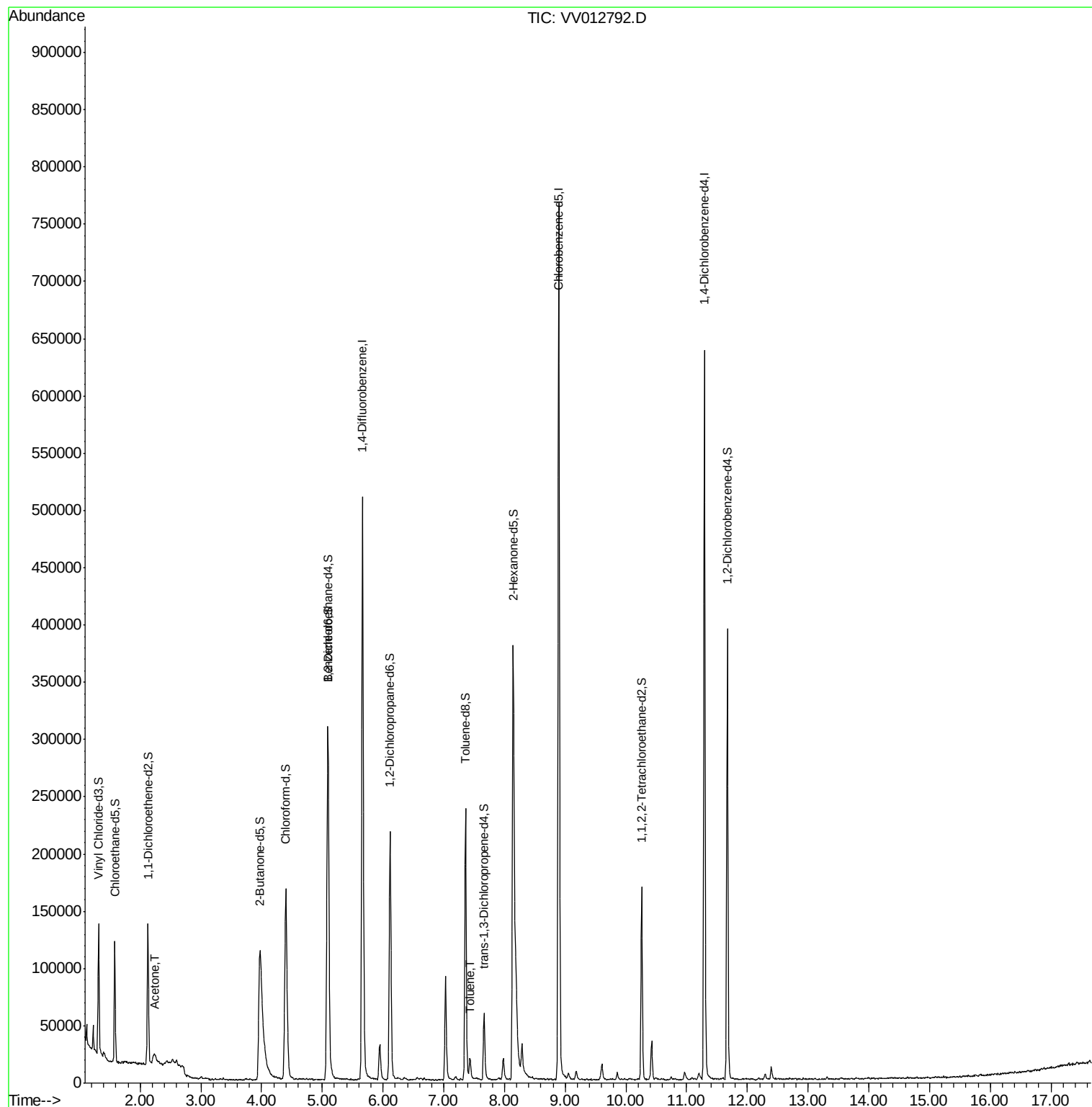
Target Compounds					Ovalue
13) Acetone	2.24	43	21472	5.273 ug/L	95
42) Toluene	7.43	91	12738	0.099 ug/L	96

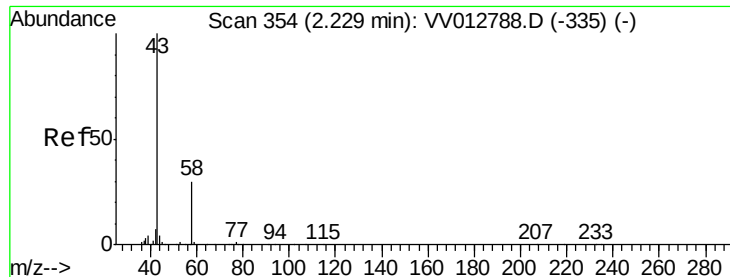
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.273 ug/L

RT: 2.24 min Scan# 357

Delta R.T. 0.01 min

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Acq: 15 Sep 2019 10:49

Instrument :

MSVOA_V

ClientSampleId :

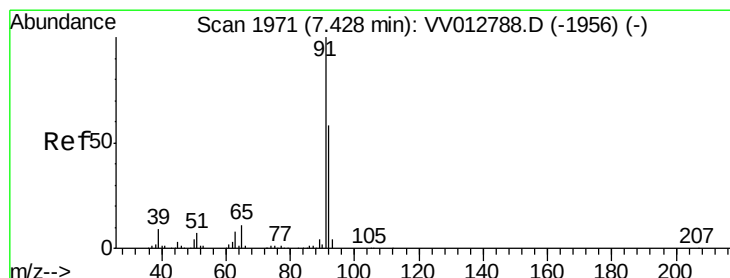
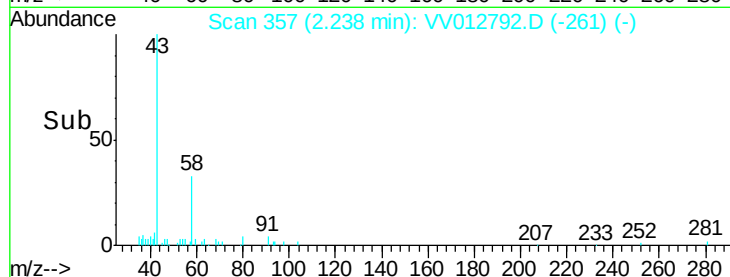
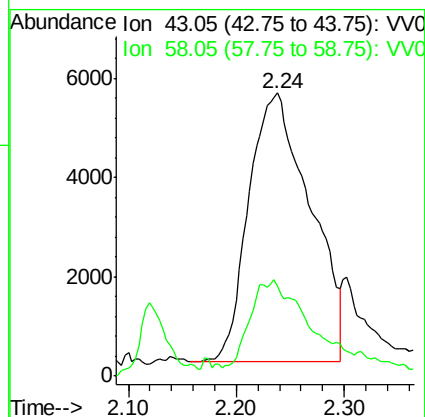
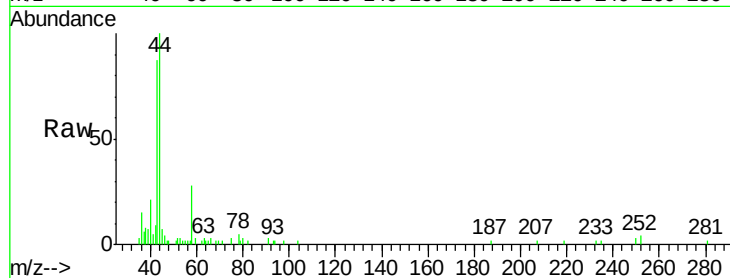
C0MR1RE

Tot Ion: 43 Resp: 21472

Ion Ratio Lower Upper

43 100

58 30.6 0.0 67.4



#42

Toluene

Concen: 0.099 ug/L

RT: 7.43 min Scan# 1972

Delta R.T. 0.00 min

Lab File: VV012792.D

Acq: 15 Sep 2019 10:49

Tgt Ion: 91 Resp: 12738

Ion Ratio Lower Upper

91 100

92 61.7 41.3 76.7

