

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042820\
 Data File : VV015772.D
 Acq On : 29 Apr 2020 01:50
 Operator : SY/MD
 Sample : L2419-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF0

Quant Time: Apr 29 05:56:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Apr 29 03:36:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	114887	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	111394	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	52617	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	37302	6.21	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	124.20%
7) Chloroethane-d5	1.58	69	33594	5.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.20%
11) 1,1-Dichloroethene-d2	2.12	63	54019	4.11	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.20%
20) 2-Butanone-d5	3.91	46	84045	43.60	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.20%
24) Chloroform-d	4.38	84	59269	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	5.06	65	39133	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.00%
32) Benzene-d6	5.08	84	133938	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
36) 1,2-Dichloropropane-d6	6.10	67	41577	4.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.80%
41) Toluene-d8	7.34	98	120314	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.20%
43) trans-1,3-Dichloropropene-	7.64	79	12787	3.89	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.80%
46) 2-Hexanone-d5	8.11	63	58044	36.23	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.46%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	26463	4.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.60%
64) 1,2-Dichlorobenzene-d4	11.65	152	42602	4.76	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.20%

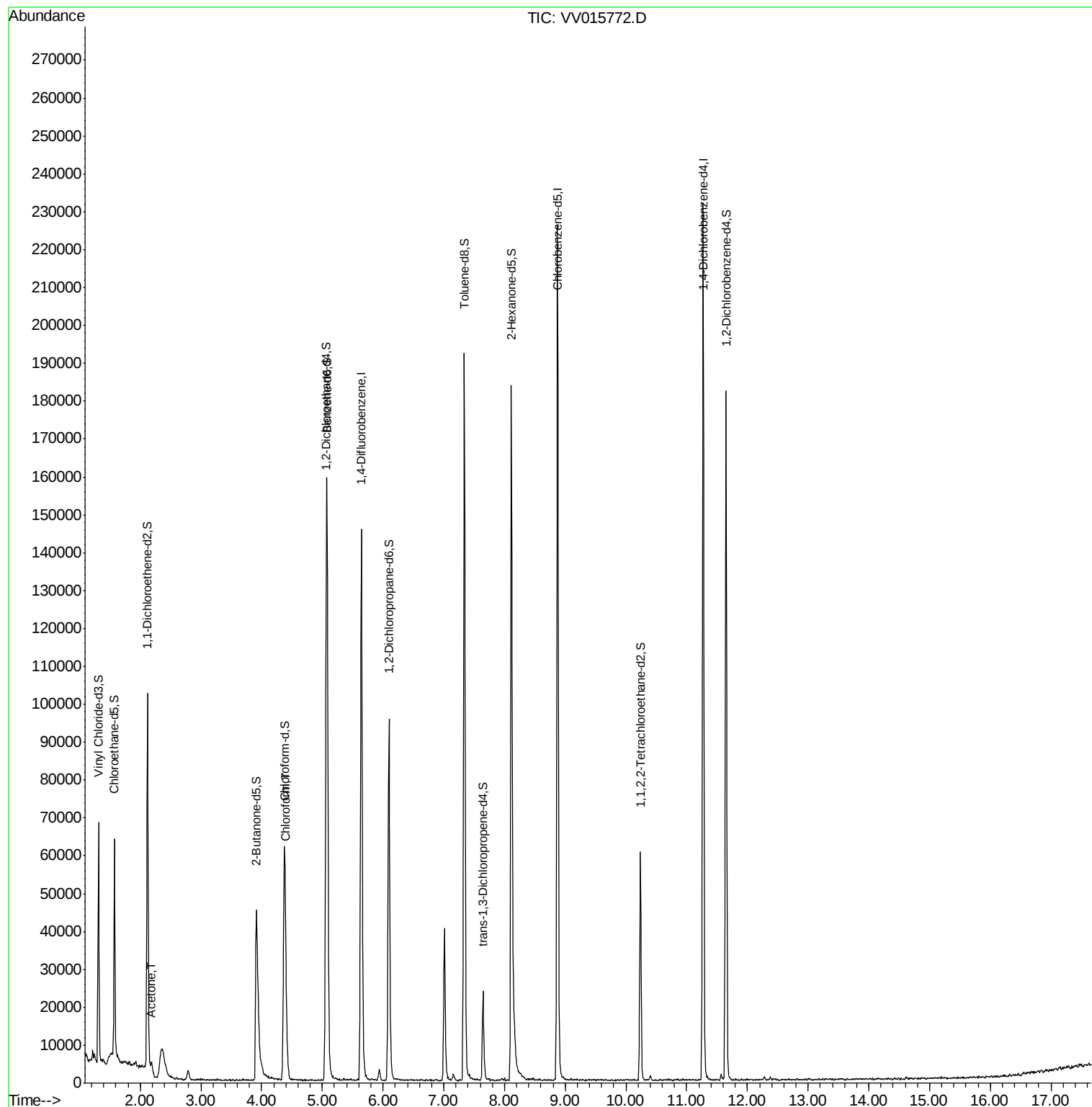
Target Compounds					Ovalue
13) Acetone	2.19	43	3890	2.906 ug/L	98
25) Chloroform	4.40	83	11284	0.723 ug/L	92

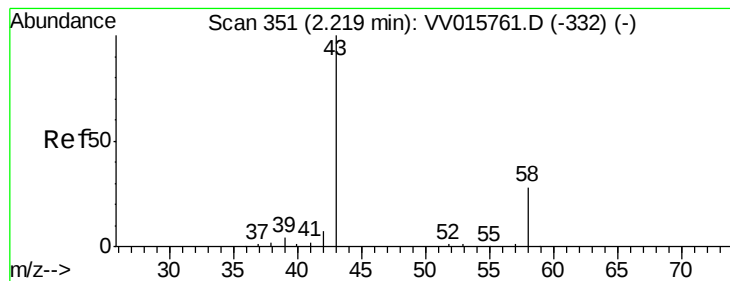
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.906 ug/L

RT: 2.19 min Scan# 342

Delta R.T. -0.03 min

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ClientSampleId :

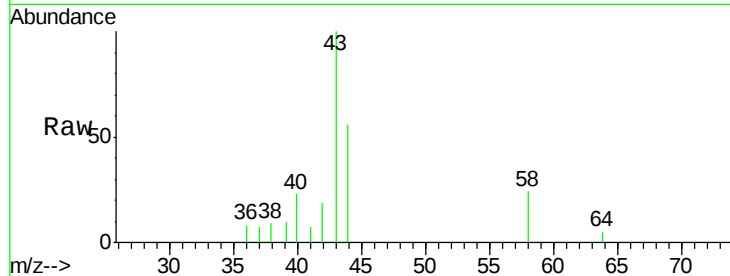
C0AF0

Tot Ion: 43 Resp: 3890

Ion Ratio Lower Upper

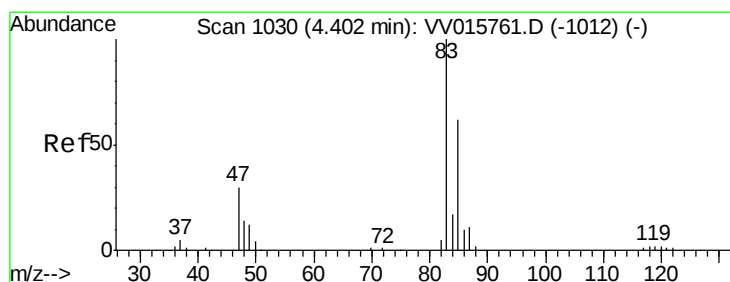
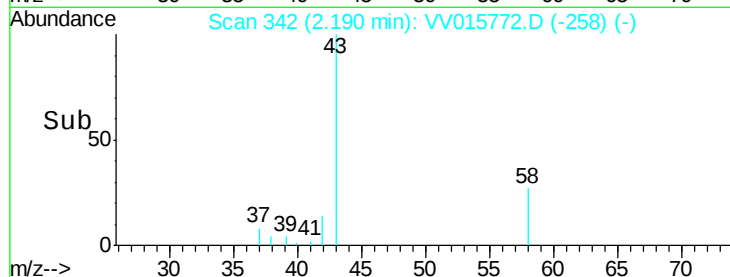
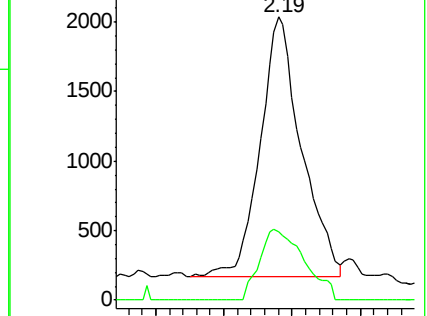
43 100

58 29.8 0.0 57.6



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 58.05 (57.75 to 58.75): VV0



#25

Chloroform

Concen: 0.723 ug/L

RT: 4.40 min Scan# 1029

Delta R.T. -0.00 min

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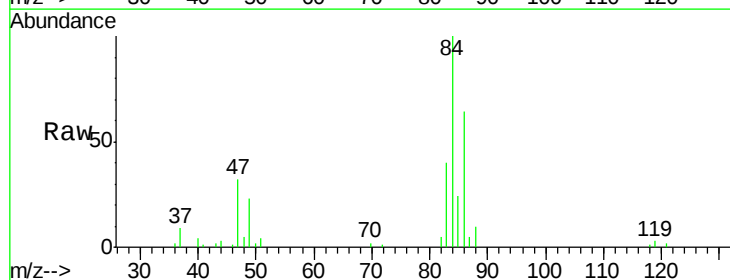
Acq: 29 Apr 2020 01:50

Tgt Ion: 83 Resp: 11284

Ion Ratio Lower Upper

83 100

85 59.6 46.1 85.5



Abundance Ion 83.05 (82.75 to 83.75): VV0

Ion 85.00 (84.70 to 85.70): VV0

