

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082718\
 Data File : VV007216.D
 Acq On : 27 Aug 2018 17:40
 Operator : SY/MD
 Sample : J4624-09DL 10X
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4442DL

Quant Time: Aug 28 02:40:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 28 01:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	311388	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	313667	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	120026	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	119348	5.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.60%
7) Chloroethane-d5	1.58	69	97851	5.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.80%
11) 1,1-Dichloroethene-d2	2.13	63	155559	3.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.60%
20) 2-Butanone-d5	3.97	46	291146	57.54	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.08%
24) Chloroform-d	4.40	84	229517	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.60%
26) 1,2-Dichloroethane-d4	5.09	65	116426	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.80%
32) Benzene-d6	5.10	84	458508	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.00%
36) 1,2-Dichloropropane-d6	6.12	67	143098	4.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.60%
41) Toluene-d8	7.37	98	339168	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.60%
43) trans-1,3-Dichloropropene-	7.67	79	46764	4.67	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.40%
46) 2-Hexanone-d5	8.15	63	109828	36.90	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.80%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	106523	5.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	120811	5.29	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.80%

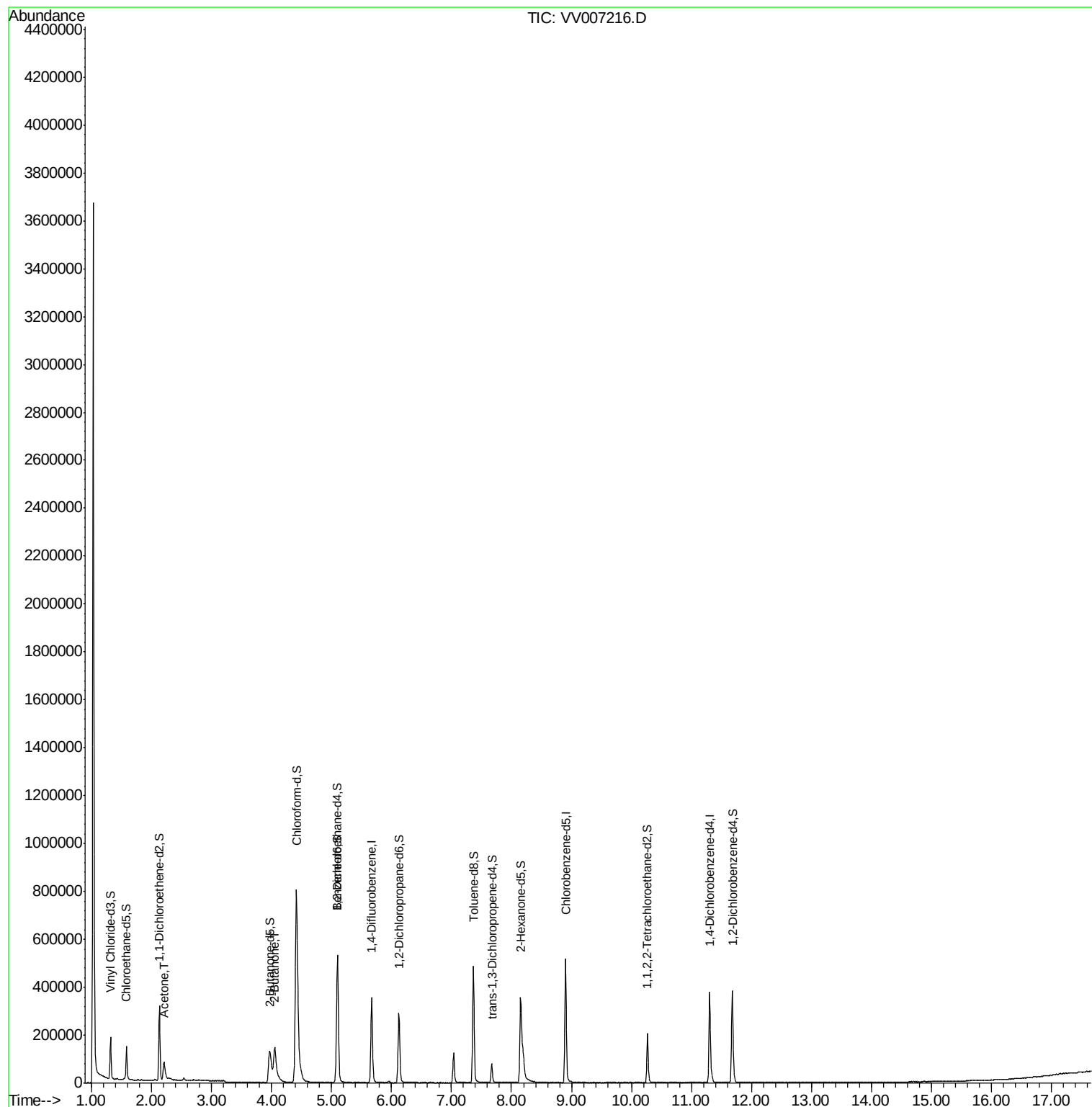
Target Compounds					Ovalue
13) Acetone	2.21	43	117240	40.31 ug/L	91
21) 2-Butanone	4.05	43	257797	43.05 ug/L	95

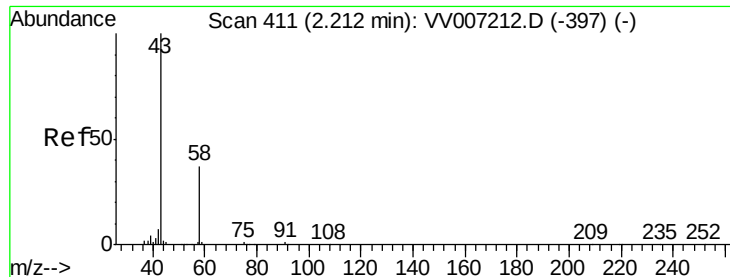
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 40.31 ug/L

RT: 2.21 min Scan# 410

Delta R.T. -0.00 min

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Instrument :

MSVOA_V

ClientSampleId :

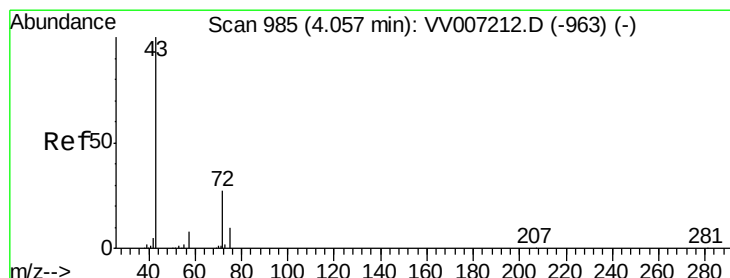
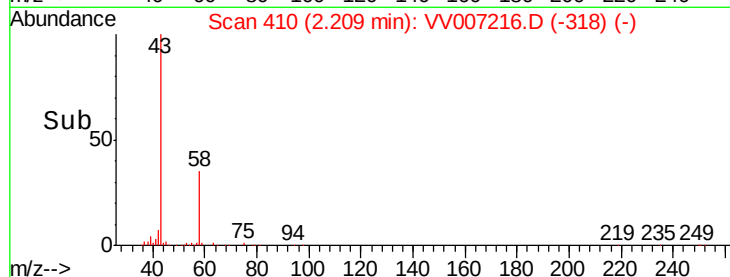
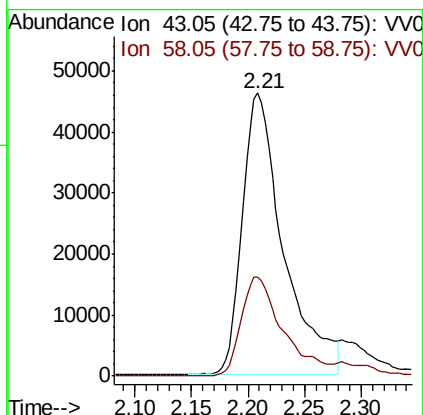
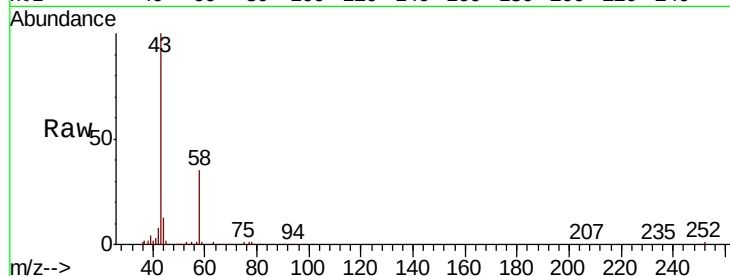
E4442DL

Tot Ion: 43 Resp: 117240

Ion Ratio Lower Upper

43 100

58 35.7 0.0 82.2



#21

2-Butanone

Concen: 43.05 ug/L

RT: 4.05 min Scan# 984

Delta R.T. -0.00 min

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Acq: 27 Aug 2018 17:40

Tgt Ion: 43 Resp: 257797

Ion Ratio Lower Upper

43 100

72 25.3 11.5 34.5

