

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060419\
 Data File : VV011217.D
 Acq On : 04 Jun 2019 20:29
 Operator : SY/MD
 Sample : K2889-14
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BN1

Quant Time: Jun 05 02:30:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 05 01:41:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	175824	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	161441	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	68529	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	62438	4.69	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.80%
7) Chloroethane-d5	1.56	69	48350	4.37	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.40%
11) 1,1-Dichloroethene-d2	2.12	63	94992	3.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.40%
20) 2-Butanone-d5	3.94	46	164349	54.79	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.58%
24) Chloroform-d	4.40	84	108836	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.80%
26) 1,2-Dichloroethane-d4	5.08	65	61818	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.60%
32) Benzene-d6	5.09	84	227692	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.20%
36) 1,2-Dichloropropane-d6	6.12	67	70014	4.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.20%
41) Toluene-d8	7.36	98	206676	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.20%
43) trans-1,3-Dichloropropene-	7.66	79	25050	4.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.40%
46) 2-Hexanone-d5	8.13	63	135575	56.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.18%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	52245	5.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	67367	4.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.60%

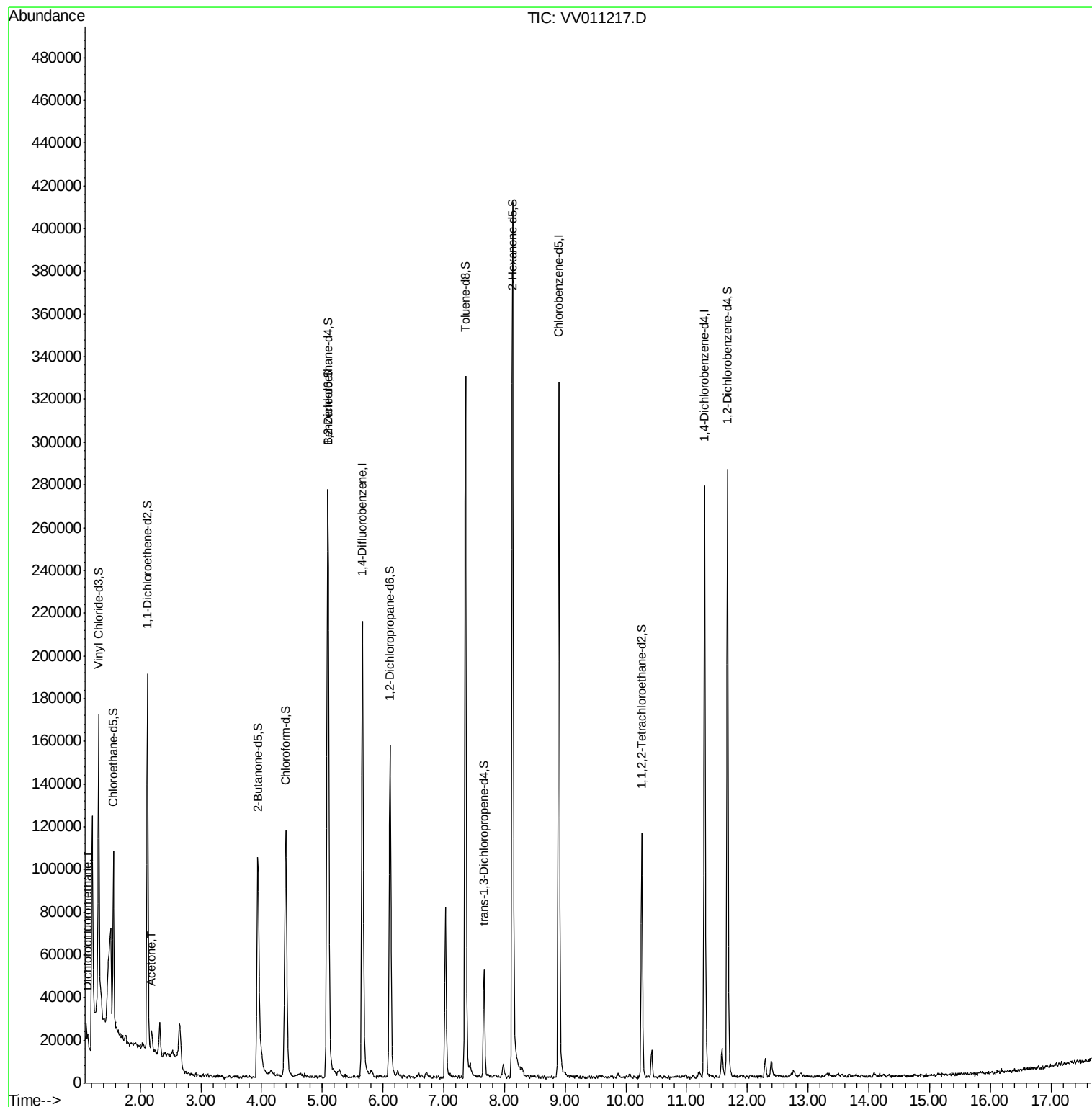
Target Compounds					Ovalue
2) Dichlorodifluoromethane	1.14	85	2635	0.152 ug/L	91
13) Acetone	2.19	43	8662	4.307 ug/L	96

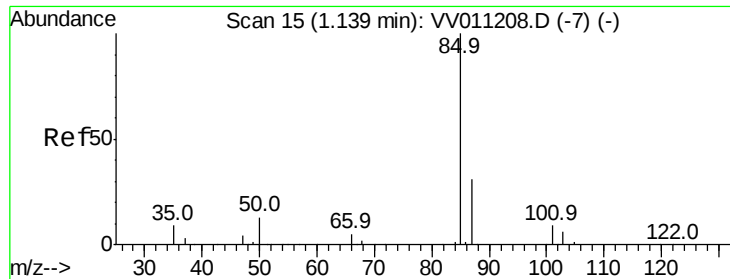
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060419\
Data File : VV011217.D
Acq On : 04 Jun 2019 20:29
Operator : SY/MD
Sample : K2889-14
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BN1

Quant Time: Jun 05 02:30:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jun 05 01:41:25 2019
Response via : Initial Calibration





#2

Dichlorodifluoromethane

Concen: 0.152 ug/L

RT: 1.14 min Scan# 14

Delta R.T. -0.00 min

Lab File: VV011217.D

Acq: 04 Jun 2019 20:29

Instrument :

MSVOA_V

ClientSampleId :

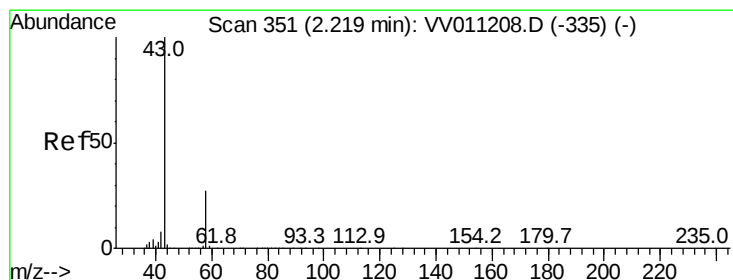
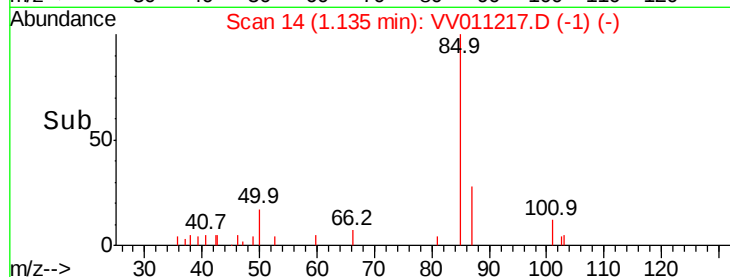
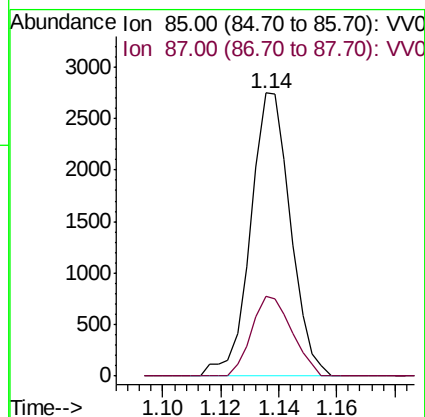
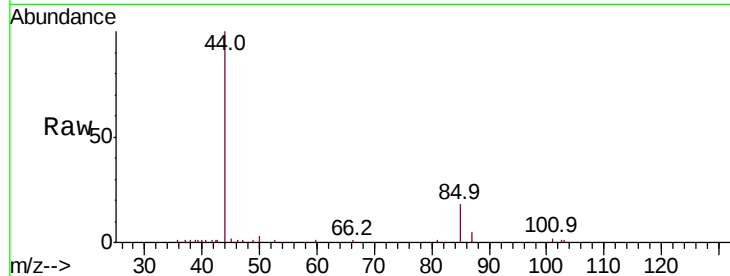
C0BN1

Tot Ion: 85 Resp: 2635

Ion Ratio Lower Upper

85 100

87 28.3 26.5 39.7



#13

Acetone

Concen: 4.307 ug/L

RT: 2.19 min Scan# 342

Delta R.T. -0.03 min

Lab File: VV011217.D

Acq: 04 Jun 2019 20:29

Tgt Ion: 43 Resp: 8662

Ion Ratio Lower Upper

43 100

58 29.6 0.0 55.2

