

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062419\
 Data File : VV011736.D
 Acq On : 24 Jun 2019 18:01
 Operator : SY/MD
 Sample : K3462-11
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCP7

Quant Time: Jun 25 10:17:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 25 08:19:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	151665	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	140640	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	58955	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	53463	5.31	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.20%
7) Chloroethane-d5	1.57	69	40964	5.79	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.80%
11) 1,1-Dichloroethene-d2	2.12	63	77281	3.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.60%
20) 2-Butanone-d5	3.94	46	164991	62.22	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.44%
24) Chloroform-d	4.40	84	104505	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.80%
26) 1,2-Dichloroethane-d4	5.08	65	62843	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.80%
32) Benzene-d6	5.10	84	215058	5.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.60%
36) 1,2-Dichloropropane-d6	6.12	67	68631	5.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.60%
41) Toluene-d8	7.36	98	185582	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.60%
43) trans-1,3-Dichloropropene-	7.66	79	21363	5.06	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.20%
46) 2-Hexanone-d5	8.13	63	126297	63.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.50%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	49177	5.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	66465	5.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.60%

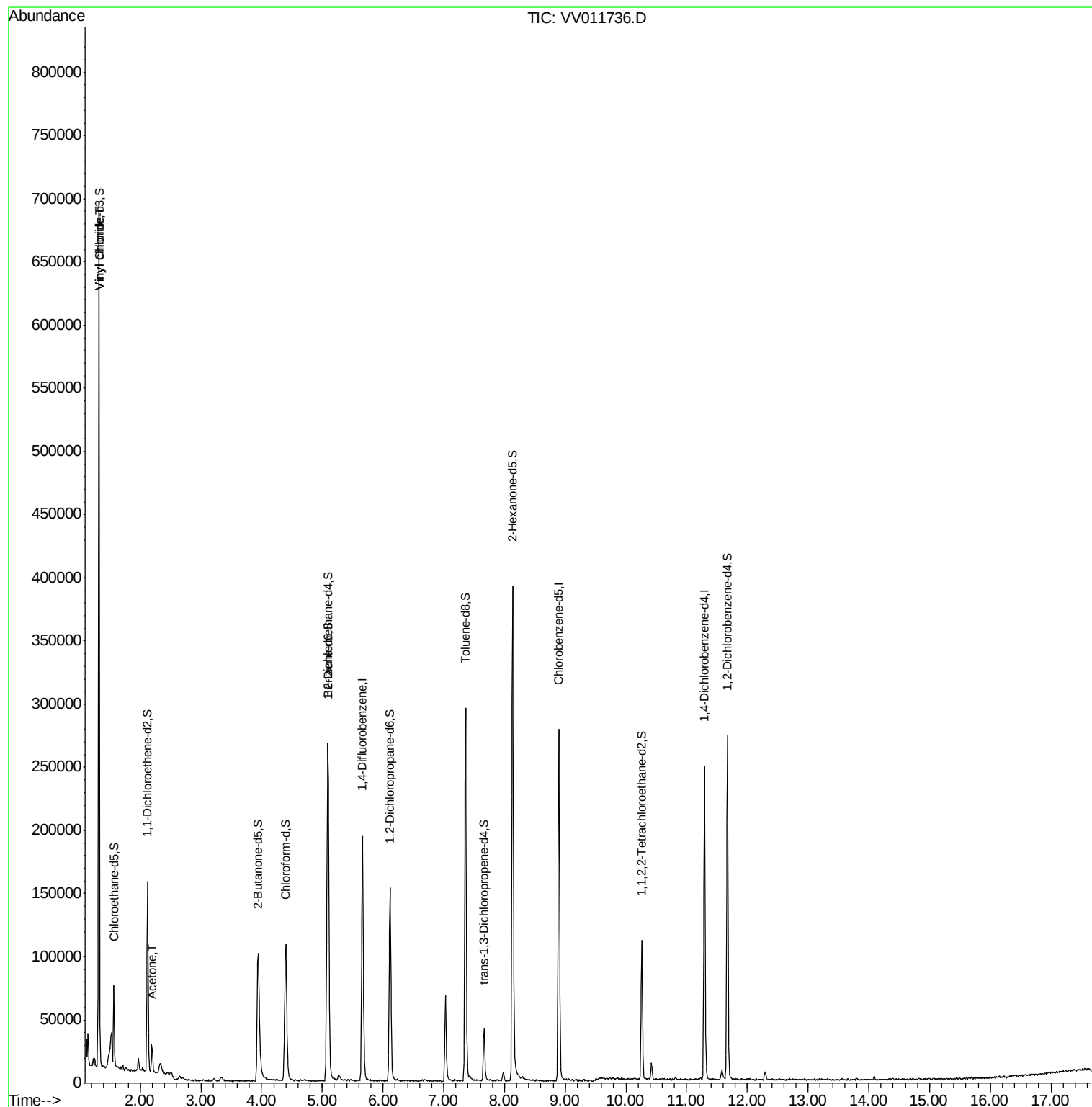
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	350457	24.989 ug/L	97
13) Acetone	2.19	43	4084	2.132 ug/L	79

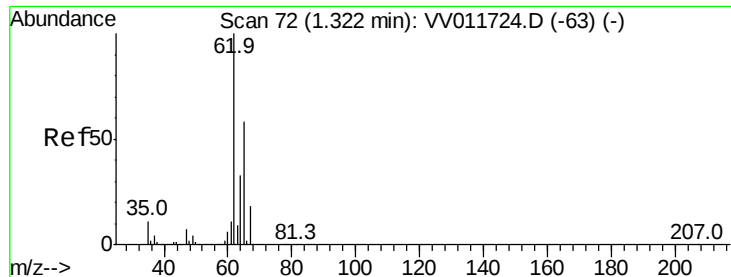
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062419\
Data File : VV011736.D
Acq On : 24 Jun 2019 18:01
Operator : SY/MD
Sample : K3462-11
Misc : 25ML/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFCP7

Quant Time: Jun 25 10:17:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 25 08:19:08 2019
Response via : Initial Calibration





#5

Vinyl chloride

Concen: 24.989 ug/L

RT: 1.32 min Scan# 72

Delta R.T. 0.00 min

Lab File: VV011736.D

Acq: 24 Jun 2019 18:01

Instrument :

MSVOA_V

ClientSampleId :

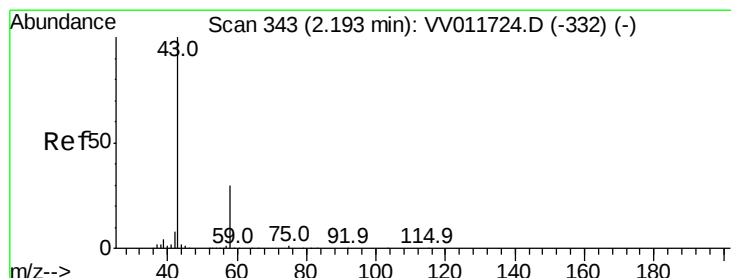
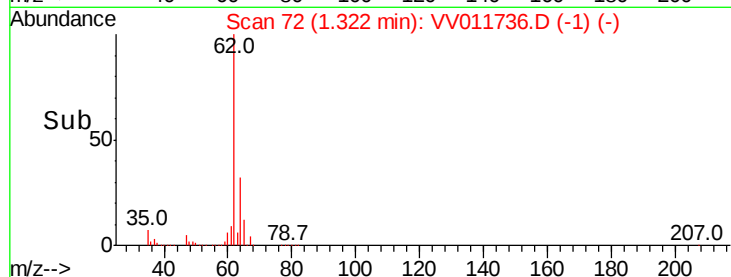
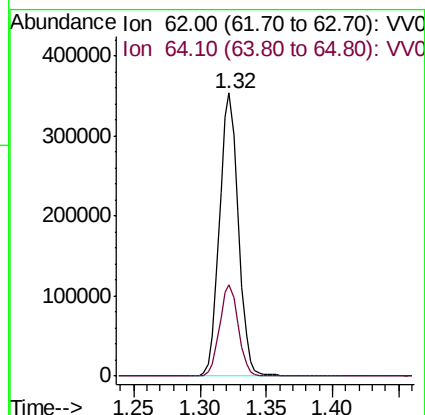
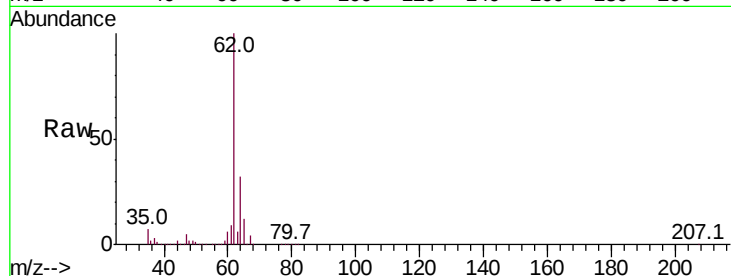
BFCP7

Tot Ion: 62 Resp: 350457

Ion Ratio Lower Upper

62 100

64 32.4 24.1 44.7



#13

Acetone

Concen: 2.132 ug/L

RT: 2.19 min Scan# 343

Delta R.T. 0.00 min

Lab File: VV011736.D

Acq: 24 Jun 2019 18:01

Tgt Ion: 43 Resp: 4084

Ion Ratio Lower Upper

43 100

58 39.3 0.0 56.6

