

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052319\
 Data File : VU032268.D
 Acq On : 23 May 2019 14:50
 Operator : JC/SP
 Sample : K3018-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XH9

Quant Time: May 24 02:50:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 24 01:34:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	345537	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	360751	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	142389	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	96821	4.99	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.80%
7) Chloroethane-d5	1.68	69	88442	4.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.80%
11) 1,1-Dichloroethene-d2	2.27	63	144725	4.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.00%
20) 2-Butanone-d5	4.19	46	222430	40.64	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.28%
24) Chloroform-d	4.64	84	204709	4.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.60%
26) 1,2-Dichloroethane-d4	5.31	65	97194	3.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.00%
32) Benzene-d6	5.33	84	406971	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.60%
36) 1,2-Dichloropropane-d6	6.33	67	115102	3.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.20%
41) Toluene-d8	7.56	98	333631	3.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.00%#
43) trans-1,3-Dichloropropene-	7.85	79	39469	3.09	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	61.80%
46) 2-Hexanone-d5	8.31	63	186393	38.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.50%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	99986	3.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	60.60%#
64) 1,2-Dichlorobenzene-d4	11.85	152	122777	3.13	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	62.60%#

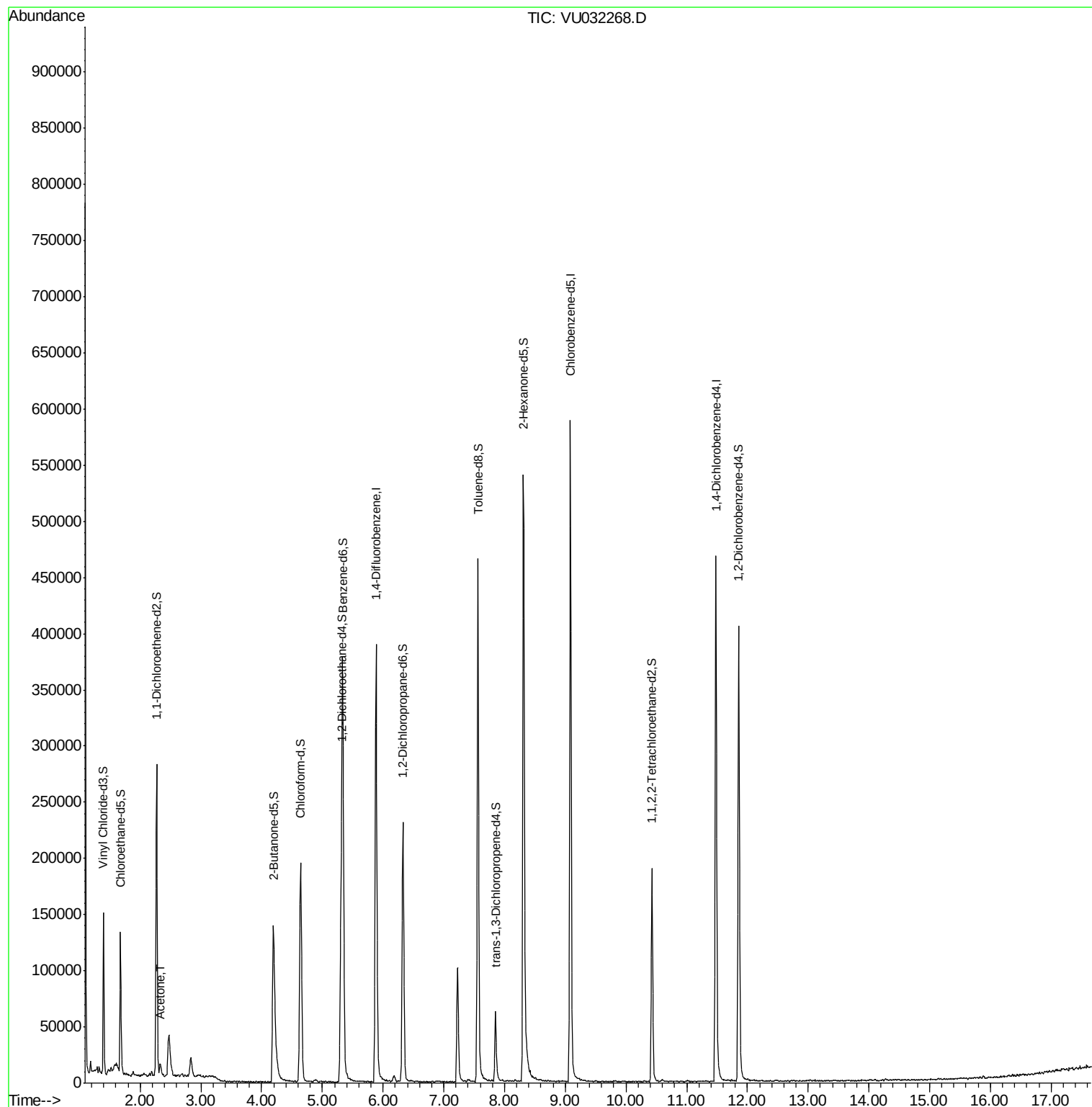
Target Compounds					Ovalue
13) Acetone	2.33	43	5991	3.533 ug/L	98

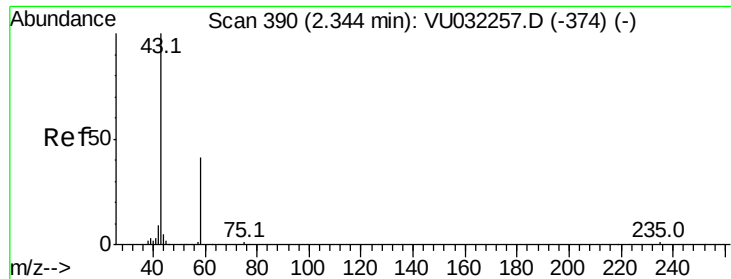
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU052319\
Data File : VU032268.D
Acq On : 23 May 2019 14:50
Operator : JC/SP
Sample : K3018-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XH9

Quant Time: May 24 02:50:16 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 24 01:34:27 2019
Response via : Initial Calibration





#13

Acetone

Concen: 3.533 ug/L

RT: 2.33 min Scan# 385

Delta R.T. -0.02 min

Lab File: VU032268.D

Acq: 23 May 2019 14:50

Instrument :

MSVOA_U

ClientSampleId :

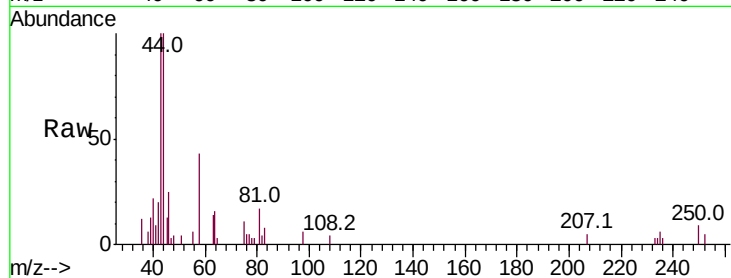
C0XH9

Tot Ion: 43 Resp: 5991

Ion Ratio Lower Upper

43 100

58 37.6 0.0 72.6



Abundance Ion 43.05 (42.75 to 43.75): VU0

Ion 58.05 (57.75 to 58.75): VU0

