

Data File : VU036570.D
Acq On : 28 Jan 2020 11:20
Operator : JC/MD
Sample : VU0128WBL06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK606

Quant Time: Jan 29 06:18:36 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUTR012420WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 29 06:14:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	146968	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	135331	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.83	152	59673	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	36338	4.50	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.00%
7) Chloroethane-d5	1.93	69	35274	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.40%
11) 1,1-Dichloroethene-d2	2.59	65	15585	4.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.60%
20) 2-Butanone-d5	4.68	46	100165	56.25	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.50%
24) Chloroform-d	5.11	84	75467	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.80%
26) 1,2-Dichloroethane-d4	5.75	65	39950	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.40%
32) Benzene-d6	5.77	84	162932	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.73	67	51844	5.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.80%
41) Toluene-d8	7.93	98	156607	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.60%
43) trans-1,3-Dichloropropene-	8.21	79	19678	4.96	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.20%
46) 2-Hexanone-d5	8.67	63	99959	54.26	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.52%
56) 1,1,2,2-Tetrachloroethane-	10.78	84	42259	5.24	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.80%
66) 1,2-Dichlorobenzene-d4	12.21	152	56010	5.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.00%

Target Compounds					Qvalue
13) Acetone	2.66	43	5613	4.229 ug/L	98

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

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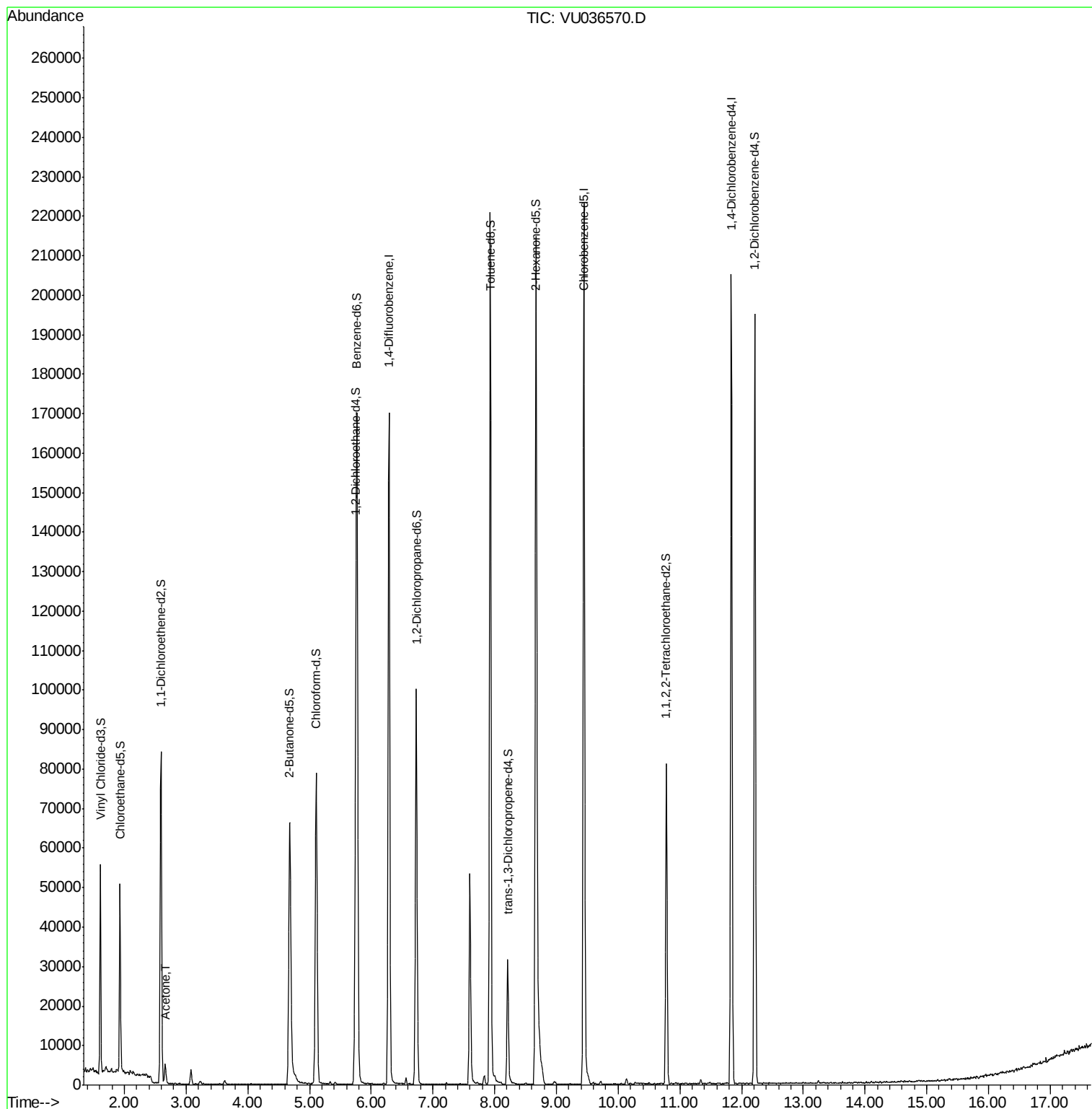
Quant Time: Jan 29 06:18:36 2020

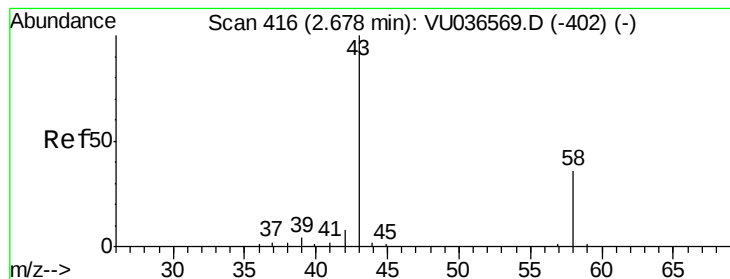
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#13

Acetone

Concen: 4.229 ug/L

RT: 2.66 min Scan# 412

Delta R.T. -0.01 min

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Tgt Ion: 43 Resp: 5613

Ion Ratio Lower Upper

43 100

58 38.0 0.0 74.0

