

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032851.D
 Acq On : 19 Jun 2019 12:23
 Operator : JC/SP
 Sample : K3413-25
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALH1

Quant Time: Jun 20 06:06:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 20 05:14:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	1199	5.00	ug/L	0.01
28) Chlorobenzene-d5	9.09	117	1530	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	1424	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	28977	371.68	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 7433.60%#	
7) Chloroethane-d5	1.68	69	24782	371.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 7437.60%#	
11) 1,1-Dichloroethene-d2	2.27	63	47590	300.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 6018.00%#	
20) 2-Butanone-d5	4.19	46	99062	4553.27	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 9106.54%#	
24) Chloroform-d	4.64	84	60998	432.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 8650.20%#	
26) 1,2-Dichloroethane-d4	5.31	65	35533	487.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 9742.40%#	
32) Benzene-d6	5.33	84	119373	313.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 6277.00%#	
36) 1,2-Dichloropropane-d6	6.32	67	38158	325.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 6511.60%#	
41) Toluene-d8	7.56	98	106809	303.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 6073.60%#	
43) trans-1,3-Dichloropropene-	7.85	79	15288	305.15	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 6103.00%#	
46) 2-Hexanone-d5	8.31	63	72523	2888.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 5777.92%#	
57) 1,1,2,2-Tetrachloroethane-	10.43	84	32144	325.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 6505.20%#	
64) 1,2-Dichlorobenzene-d4	11.85	152	45745	178.59	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 3571.80%#	

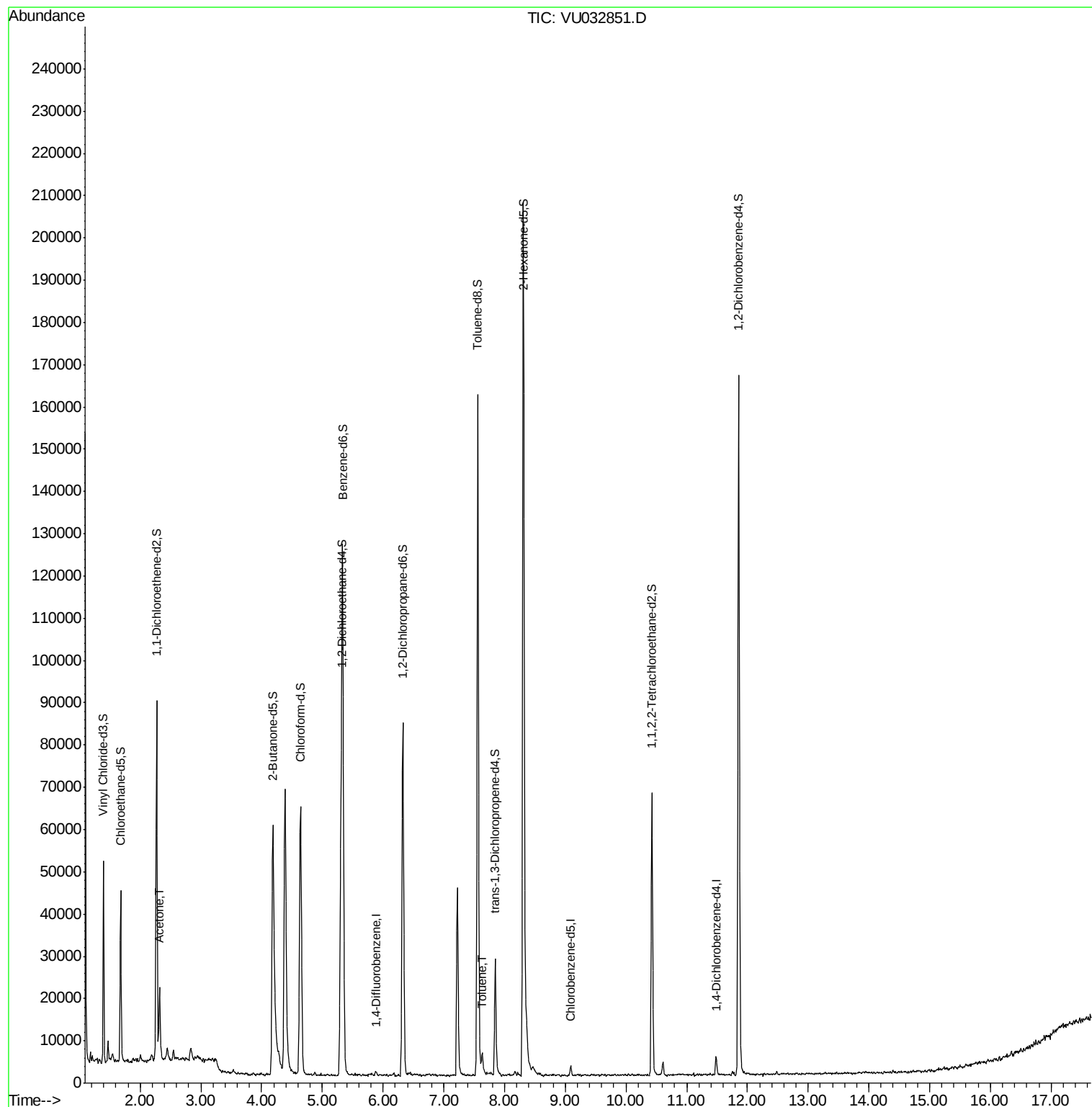
Target Compounds					Ovalue
13) Acetone	2.32	43	17254	1021.809 ug/L	96
42) Toluene	7.63	91	3761	7.481 ug/L	97

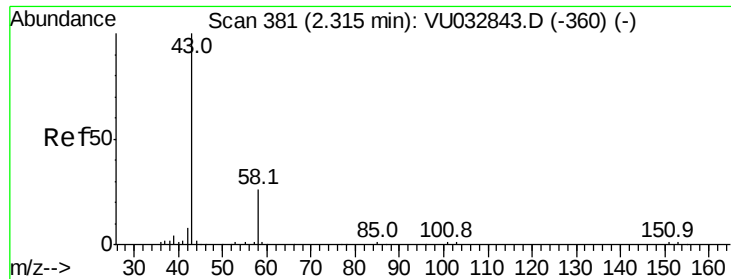
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1021.809 ug/L

RT: 2.32 min Scan# 382

Delta R.T. 0.00 min

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Acq: 19 Jun 2019 12:23

Instrument :

MSVOA_U

ClientSampleId :

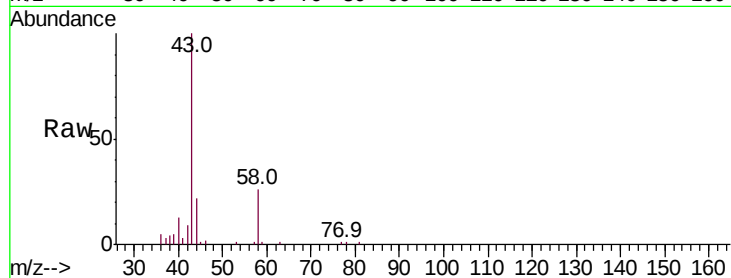
GALH1

Tot Ion: 43 Resp: 17254

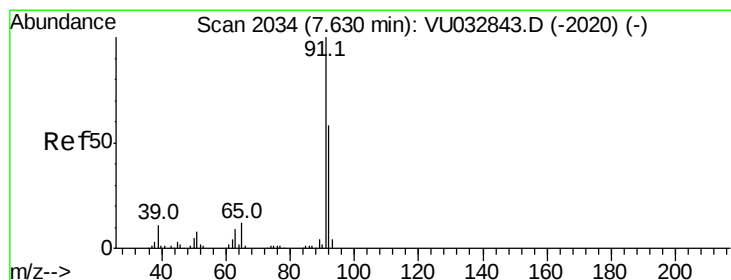
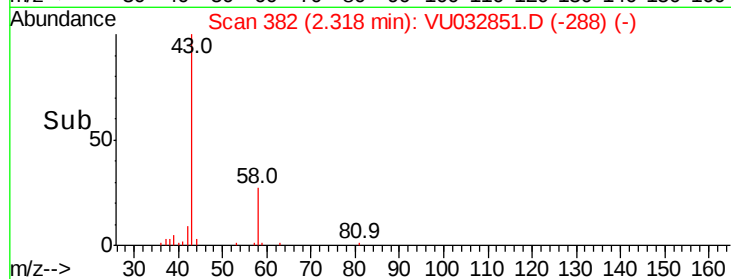
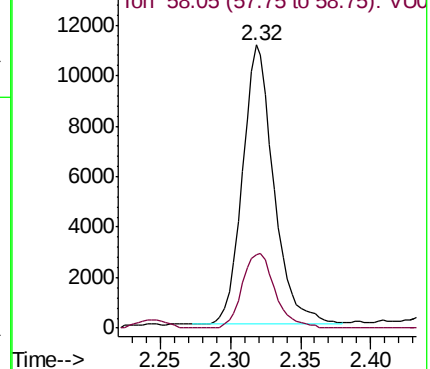
Ion Ratio Lower Upper

43 100

58 28.0 0.0 60.8



Abundance Ion 43.05 (42.75 to 43.75): VU032843.D (-360) (-)



#42

Toluene

Concen: 7.481 ug/L

RT: 7.63 min Scan# 2035

Delta R.T. 0.00 min

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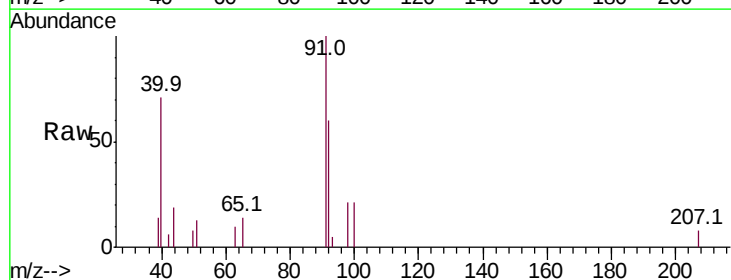
Acq: 19 Jun 2019 12:23

Tgt Ion: 91 Resp: 3761

Ion Ratio Lower Upper

91 100

92 60.4 40.9 75.9



Abundance Ion 91.15 (90.85 to 91.85): VU032843.D (-2020) (-)

