

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
 Data File : VU039667.D
 Acq On : 24 Jul 2020 16:33
 Operator : SY/MD
 Sample : L3422-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4C79

Quant Time: Jul 25 07:26:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 25 06:47:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	162237	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	154477	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	71975	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	52160	49.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.76%
7) Chloroethane-d5	1.92	69	55365	43.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.48%
11) 1,1-Dichloroethene-d2	2.58	63	90710	40.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.14%
21) 2-Butanone-d5	4.65	46	135192	110.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.87%
24) Chloroform-d	5.09	84	130039	54.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.50%
26) 1,2-Dichloroethane-d4	5.72	65	93245	54.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.86%
32) Benzene-d6	5.74	84	246317	57.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.86%
36) 1,2-Dichloropropane-d6	6.71	67	80431	57.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.36%
41) Toluene-d8	7.91	98	224058	55.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.02%
43) trans-1,3-Dichloropropene-	8.19	79	37499	52.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.64%
47) 2-Hexanone-d5	8.64	63	84650	110.32	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.32%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	121589	54.59	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.18%
64) 1,2-Dichlorobenzene-d4	12.19	152	89300	56.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.48%

Target Compounds					Qvalue
13) Acetone	2.65	43	6294	7.756 ug/L	97

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

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