

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
 Data File : VU039671.D
 Acq On : 24 Jul 2020 18:01
 Operator : SY/MD
 Sample : L3422-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4C73

Quant Time: Jul 25 07:36:20 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	206181	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	201688	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	94204	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	51450	38.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.66%
7) Chloroethane-d5	1.92	69	60504	37.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.22%
11) 1,1-Dichloroethene-d2	2.58	63	102327	36.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.02%
21) 2-Butanone-d5	4.65	46	138454	89.35	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.35%
24) Chloroform-d	5.09	84	126267	41.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.66%
26) 1,2-Dichloroethane-d4	5.72	65	92996	43.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.22%
32) Benzene-d6	5.75	84	238764	42.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.28%
36) 1,2-Dichloropropane-d6	6.70	67	80990	44.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.20%
41) Toluene-d8	7.91	98	217769	41.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.64%
43) trans-1,3-Dichloropropene-	8.19	79	37054	39.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.94%
47) 2-Hexanone-d5	8.64	63	84911	84.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.76%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	121009	41.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.22%
64) 1,2-Dichlorobenzene-d4	12.19	152	89251	43.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.66%

Target Compounds					Qvalue
12) 1,1-Dichloroethene	2.59	96	24469	20.804 ug/L #	59
34) Trichloroethene	6.56	95	36527	24.844 ug/L	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
Data File : VU039671.D
Acq On : 24 Jul 2020 18:01
Operator : SY/MD
Sample : L3422-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4C73

Quant Time: Jul 25 07:36:20 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 25 06:47:25 2020
Response via : Initial Calibration

