

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
 Data File : VU039664.D
 Acq On : 24 Jul 2020 15:27
 Operator : SY/MD
 Sample : L3388-01RE
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA1RE

Quant Time: Jul 25 07:18:21 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	269711	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	260106	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	121251	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	55318	31.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.00%
7) Chloroethane-d5	1.92	69	60304	28.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.32%#
11) 1,1-Dichloroethene-d2	2.58	63	95061	25.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.16%#
21) 2-Butanone-d5	4.65	46	150423	74.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.21%
24) Chloroform-d	5.09	84	142791	36.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.32%
26) 1,2-Dichloroethane-d4	5.72	65	105297	37.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.62%
32) Benzene-d6	5.75	84	269849	37.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.72%
36) 1,2-Dichloropropane-d6	6.71	67	91009	38.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.86%
41) Toluene-d8	7.91	98	244840	36.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.06%#
43) trans-1,3-Dichloropropene-	8.19	79	43263	36.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.38%
47) 2-Hexanone-d5	8.64	63	95495	73.91	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.91%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	134906	35.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.94%
64) 1,2-Dichlorobenzene-d4	12.19	152	98195	37.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.06%#

Target Compounds					Qvalue
13) Acetone	2.65	43	37367	27.700 ug/L	99
16) Methylene chloride	3.06	84	3527	1.914 ug/L	90

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
Data File : VU039664.D
Acq On : 24 Jul 2020 15:27
Operator : SY/MD
Sample : L3388-01RE
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA1RE

Quant Time: Jul 25 07:18:21 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

