

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102120\
 Data File : VV019046.D
 Acq On : 21 Oct 2020 13:49
 Operator : SY/MD
 Sample : L4483-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FH4

Quant Time: Oct 22 06:47:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 22 06:00:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	296209	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	272857	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	123917	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	65605	26.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.82%#
7) Chloroethane-d5	1.58	69	68723	35.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.14%
11) 1,1-Dichloroethene-d2	2.12	63	120143	26.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.20%#
21) 2-Butanone-d5	3.91	46	130915	77.03	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.03%
24) Chloroform-d	4.38	84	163522	37.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.66%
26) 1,2-Dichloroethane-d4	5.06	65	126300	43.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.86%
32) Benzene-d6	5.08	84	335801	42.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.32%
36) 1,2-Dichloropropane-d6	6.09	67	101763	39.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.92%
41) Toluene-d8	7.34	98	245555	34.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.72%#
43) trans-1,3-Dichloropropene-	7.64	79	47138	37.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.74%
47) 2-Hexanone-d5	8.11	63	74231	78.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.46%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	108115	36.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.44%
64) 1,2-Dichlorobenzene-d4	11.65	152	112187	44.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.00%

Target Compounds					Ovalue
3) Chloromethane	1.25	50	2803	0.969 ug/L	99
13) Acetone	2.19	43	10967	8.831 ug/L	90

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

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