

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072020\
 Data File : VV017545.D
 Acq On : 20 Jul 2020 15:27
 Operator : SY/MD
 Sample : L3336-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PMW-8D

Quant Time: Jul 21 02:56:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 20 18:07:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	252219	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	294910	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	134998	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	57088	40.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.14%
7) Chloroethane-d5	1.58	69	43518	37.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.16%
11) 1,1-Dichloroethene-d2	2.12	63	96023	28.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.12%#
21) 2-Butanone-d5	3.91	46	99295	97.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.14%
24) Chloroform-d	4.38	84	126242	39.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.32%
26) 1,2-Dichloroethane-d4	5.06	65	95699	43.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.02%
32) Benzene-d6	5.07	84	222585	34.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.44%#
36) 1,2-Dichloropropane-d6	6.09	67	92996	48.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.94%
41) Toluene-d8	7.34	98	267798	43.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.88%
43) trans-1,3-Dichloropropene-	7.64	79	39805	33.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.44%
47) 2-Hexanone-d5	8.11	63	102832	114.14	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.14%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	141071	50.94	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.88%
64) 1,2-Dichlorobenzene-d4	11.65	152	115875	47.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.98%

Target Compounds					Ovalue
13) Acetone	2.19	43	5444	4.366 ug/L	90

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

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