

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071720\
 Data File : VV071720.D
 Acq On : 17 Jul 2020 13:11
 Operator : SY/MD
 Sample : L3336-21
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EB(071620)

Manual Integrations
 APPROVED

MMDadoda
 7/22/2020 10:50:41 AM

Quant Time: Jul 18 05:36:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 18 05:06:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	351488	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	281070	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	134082	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	71646	39.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.30%
7) Chloroethane-d5	1.58	69	66805	51.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.94%
11) 1,1-Dichloroethene-d2	2.12	63	141158m	34.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.14%
21) 2-Butanone-d5	3.91	46	95453	76.37	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.37%
24) Chloroform-d	4.38	84	158825	37.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.04%
26) 1,2-Dichloroethane-d4	5.06	65	117481	40.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.88%
32) Benzene-d6	5.08	84	281779	46.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.82%
36) 1,2-Dichloropropane-d6	6.09	67	79972	45.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.48%
41) Toluene-d8	7.34	98	324718	55.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.26%
43) trans-1,3-Dichloropropene-	7.64	79	50507	49.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.26%
47) 2-Hexanone-d5	8.11	63	75747	105.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.56%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	128568	52.37	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.74%
64) 1,2-Dichlorobenzene-d4	11.65	152	110546	49.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.62%

Target Compounds					Ovalue
13) Acetone	2.20	43	15214	8.942 ug/L	100

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

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