

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061820\
 Data File : VV016984.D
 Acq On : 18 Jun 2020 17:52
 Operator : SY/MD
 Sample : L3039-03DL 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 19 07:02:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 19 04:33:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	346464	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	325196	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	156509	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83428	34.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.26%
7) Chloroethane-d5	1.58	69	60357	41.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.30%
11) 1,1-Dichloroethene-d2	2.12	63	132643	32.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.62%
21) 2-Butanone-d5	3.91	46	167906	92.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.80%
24) Chloroform-d	4.38	84	228027	45.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.74%
26) 1,2-Dichloroethane-d4	5.06	65	162266	47.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.98%
32) Benzene-d6	5.08	84	432249	46.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.22%
36) 1,2-Dichloropropane-d6	6.09	67	136323	46.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.30%
41) Toluene-d8	7.34	98	392680	45.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.30%
43) trans-1,3-Dichloropropene-	7.64	79	68434	44.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.94%
47) 2-Hexanone-d5	8.11	63	92091	72.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.29%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	167277	43.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	162808	48.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.48%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	5203	2.106	ug/L # 67
20) cis-1,2-Dichloroethene	3.94	96	122302m	47.848	ug/L
34) Trichloroethene	5.95	95	4422m	1.714	ug/L
46) Tetrachloroethene	8.00	164	4397	2.167	ug/L 95

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

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