

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022120\
 Data File : VV014670.D
 Acq On : 21 Feb 2020 22:19
 Operator : SY/MD
 Sample : L1607-16DL 5X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ2DL

Quant Time: Feb 24 07:14:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM022120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 24 04:25:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	223236	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	206915	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	98050	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36078	41.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.76%
7) Chloroethane-d5	1.59	69	28940	45.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.60%
11) 1,1-Dichloroethene-d2	2.13	63	59107	36.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.74%
21) 2-Butanone-d5	3.95	46	84998	104.88	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.88%
24) Chloroform-d	4.40	84	138636	48.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.14%
26) 1,2-Dichloroethane-d4	5.08	65	94568	51.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.64%
32) Benzene-d6	5.10	84	272865	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
36) 1,2-Dichloropropane-d6	6.11	67	80817	50.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.22%
41) Toluene-d8	7.35	98	254816	48.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.62%
43) trans-1,3-Dichloropropene-	7.66	79	42290	47.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.54%
47) 2-Hexanone-d5	8.14	63	64913	101.42	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.42%
57) 1,1,1,2,2-Tetrachloroethane-	10.25	84	115287	52.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	101339	52.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.64%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	1402	2.060 ug/L #	1
20) cis-1,2-Dichloroethene	3.96	96	23889	15.586 ug/L	98
30) 1,1,1-Trichloroethane	4.66	97	5334	2.217 ug/L #	70
34) Trichloroethene	5.96	95	93193	59.994 ug/L	98

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

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