

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV033120\
 Data File : VV015314.D
 Acq On : 31 Mar 2020 15:24
 Operator : SY/MD
 Sample : L1975-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 01 03:12:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 01 01:17:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	575470	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	569536	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	244778	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	187725	44.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.48%
7) Chloroethane-d5	1.58	69	188488	48.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.54%
11) 1,1-Dichloroethene-d2	2.12	63	301851	33.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.72%
21) 2-Butanone-d5	3.93	46	339701m	123.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.80%
24) Chloroform-d	4.38	84	372876	49.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.86%
26) 1,2-Dichloroethane-d4	5.06	65	254202	51.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.12%
32) Benzene-d6	5.08	84	727496	48.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.86%
36) 1,2-Dichloropropane-d6	6.09	67	232810	50.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.14%
41) Toluene-d8	7.34	98	692278	48.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.26%
43) trans-1,3-Dichloropropene-	7.64	79	118349	46.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.48%
47) 2-Hexanone-d5	8.11	63	292109	133.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	133.92%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	342804	49.96	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.92%
64) 1,2-Dichlorobenzene-d4	11.65	152	242259	49.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.44%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	9714	2.003 ug/L #	39
13) Acetone	2.21	43	14976	7.998 ug/L	78
20) cis-1,2-Dichloroethene	3.94	96	10643	2.655 ug/L #	96
34) Trichloroethene	5.94	95	528846	130.750 ug/L	99

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

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