

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
 Data File : VV016479.D
 Acq On : 04 Jun 2020 00:52
 Operator : SY/MD
 Sample : L2869-05MSD
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBFG5MSD

Quant Time: Jun 04 06:16:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 04 05:34:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	358145	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	337881	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	162411	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	103449	40.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.56%
7) Chloroethane-d5	1.57	69	81301	44.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.80%
11) 1,1-Dichloroethene-d2	2.12	63	201486	44.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.62%
21) 2-Butanone-d5	3.89	46	168119	103.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.65%
24) Chloroform-d	4.38	84	224606	47.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.36%
26) 1,2-Dichloroethane-d4	5.05	65	156856	49.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.40%
32) Benzene-d6	5.07	84	446506	49.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.66%
36) 1,2-Dichloropropane-d6	6.09	67	142128	50.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.80%
41) Toluene-d8	7.34	98	397812	48.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.80%
43) trans-1,3-Dichloropropene-	7.64	79	62676	45.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.20%
47) 2-Hexanone-d5	8.11	63	131820	109.14	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.14%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	188698	49.34	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.68%
64) 1,2-Dichlorobenzene-d4	11.65	152	162716	53.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.62%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.13	96	97267	48.918	ug/L 90
13) Acetone	2.17	43	3384	2.232	ug/L 87
33) Benzene	5.13	78	533762	53.714	ug/L 100
34) Trichloroethene	5.94	95	1097128	420.772	ug/L 96
42) Toluene	7.41	91	566461	53.796	ug/L 100
46) Tetrachloroethene	8.00	164	2332	1.160	ug/L 94
51) Chlorobenzene	8.90	112	371058	53.617	ug/L 98

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

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