

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062220\
 Data File : VV017015.D
 Acq On : 22 Jun 2020 12:29
 Operator : SY/MD
 Sample : L3074-11DL 100X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9M21DL

Quant Time: Jun 23 04:08:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 23 03:22:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	346644	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	321868	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	151577	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	105777	43.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.50%
7) Chloroethane-d5	1.58	69	69500	47.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.70%
11) 1,1-Dichloroethene-d2	2.12	63	156865	38.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.38%
21) 2-Butanone-d5	3.91	46	163418	90.27	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.27%
24) Chloroform-d	4.38	84	236508	47.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.10%
26) 1,2-Dichloroethane-d4	5.06	65	164052	48.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.98%
32) Benzene-d6	5.08	84	452438	48.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.52%
36) 1,2-Dichloropropane-d6	6.09	67	140574	48.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.20%
41) Toluene-d8	7.34	98	413913	48.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.22%
43) trans-1,3-Dichloropropene-	7.64	79	68976	45.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.58%
47) 2-Hexanone-d5	8.11	63	94291	74.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.78%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	164664	43.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.02%
64) 1,2-Dichlorobenzene-d4	11.65	152	170362	52.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.34%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	16615	6.723	ug/L 91
20) cis-1,2-Dichloroethene	3.94	96	223086	87.232	ug/L 97
34) Trichloroethene	5.94	95	81282	31.824	ug/L 96
46) Tetrachloroethene	8.00	164	179064	89.143	ug/L 96

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

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