

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061220\
 Data File : VV016887.D
 Acq On : 12 Jun 2020 18:35
 Operator : SY/MD
 Sample : L2913-08 20X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 13 03:33:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 13 03:02:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	362134	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	340428	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	173185	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	97223	38.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.10%
7) Chloroethane-d5	1.56	69	74793	48.78	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.56%
11) 1,1-Dichloroethene-d2	2.12	63	140279	32.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.38%
21) 2-Butanone-d5	3.89	46	173065	91.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.51%
24) Chloroform-d	4.37	84	227925	43.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.74%
26) 1,2-Dichloroethane-d4	5.05	65	166018	46.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.94%
32) Benzene-d6	5.07	84	444958	45.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.68%
36) 1,2-Dichloropropane-d6	6.09	67	135320	44.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.48%
41) Toluene-d8	7.34	98	400353	44.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.92%
43) trans-1,3-Dichloropropene-	7.64	79	70978	44.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.10%
47) 2-Hexanone-d5	8.11	63	101575	76.17	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.17%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	177224	43.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.52%
64) 1,2-Dichlorobenzene-d4	11.65	152	178074	48.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.36%

Target Compounds

					Ovalue
29) Cyclohexane	4.70	56	5896m	1.394	ug/L
33) Benzene	5.12	78	2215001	219.910	ug/L
42) Toluene	7.41	91	22063	2.078	ug/L
52) Ethylbenzene	9.03	91	91856	7.810	ug/L
53) m,p-Xylene	9.16	106	4713	1.076	ug/L
54) o-xylene	9.56	106	2712	0.628	ug/L

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

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