

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016833.D
 Acq On : 11 Jun 2020 17:41
 Operator : SY/MD
 Sample : L2929-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTY0

Quant Time: Jun 12 03:40:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 12 01:27:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	345021	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	329861	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	164495	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	80075	32.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.78%
7) Chloroethane-d5	1.56	69	60614	41.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.98%
11) 1,1-Dichloroethene-d2	2.11	63	114570	28.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.06%#
21) 2-Butanone-d5	3.89	46	154640	85.82	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.82%
24) Chloroform-d	4.37	84	193961	39.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.36%
26) 1,2-Dichloroethane-d4	5.05	65	139884	41.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.08%
32) Benzene-d6	5.07	84	370004	38.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.82%
36) 1,2-Dichloropropane-d6	6.09	67	117862	39.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.52%
41) Toluene-d8	7.34	98	334626	38.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.70%#
43) trans-1,3-Dichloropropene-	7.64	79	56292	36.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.94%
47) 2-Hexanone-d5	8.11	63	96723	74.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.85%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	165866	42.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	153438	43.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.42%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	2648	1.076 ug/L #	39
33) Benzene	5.12	78	565762	57.970 ug/L	100
54) o-xylene	9.57	106	2994	0.715 ug/L	93

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

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