

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060920\
 Data File : VV016719.D
 Acq On : 09 Jun 2020 16:02
 Operator : SY/MD
 Sample : L2901-21MSD
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTR2MSD

Quant Time: Jun 10 03:34:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 10 00:34:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	364632	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	340163	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	169700	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	84065	32.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.34%
7) Chloroethane-d5	1.56	69	62833	40.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.40%
11) 1,1-Dichloroethene-d2	2.12	63	167298	38.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.44%
21) 2-Butanone-d5	3.89	46	172901	90.79	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.79%
24) Chloroform-d	4.37	84	215793	41.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.50%
26) 1,2-Dichloroethane-d4	5.05	65	155750	43.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.54%
32) Benzene-d6	5.07	84	418307	42.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.32%
36) 1,2-Dichloropropane-d6	6.09	67	132676	43.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.82%
41) Toluene-d8	7.34	98	371200	41.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.50%
43) trans-1,3-Dichloropropene-	7.64	79	64329	40.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.82%
47) 2-Hexanone-d5	8.11	63	119225	89.47	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.47%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	186909	46.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	164816	45.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.02%

Target Compounds					Ovalue
12) 1,1-Dichloroethene	2.13	96	76013	42.002 ug/L	96
33) Benzene	5.12	78	471821	46.880 ug/L	100
34) Trichloroethene	5.94	95	121538	45.027 ug/L	98
42) Toluene	7.41	91	507208	47.806 ug/L	99
51) Chlorobenzene	8.90	112	336071	48.550 ug/L	98

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

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