

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018528.D
 Acq On : 29 Sep 2020 19:51
 Operator : SY/MD
 Sample : L4171-14 20X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Y4

Quant Time: Sep 30 04:45:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 30 01:47:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	443770	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	426253	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	229328	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	115774	44.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.96%
7) Chloroethane-d5	1.58	69	96606	44.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.78%
11) 1,1-Dichloroethene-d2	2.12	63	173361	32.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.38%
21) 2-Butanone-d5	3.91	46	194819	100.35	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.35%
24) Chloroform-d	4.38	84	247243	43.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.86%
26) 1,2-Dichloroethane-d4	5.06	65	168593	47.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.38%
32) Benzene-d6	5.07	84	515978	47.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.58%
36) 1,2-Dichloropropane-d6	6.09	67	161698	49.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.14%
41) Toluene-d8	7.34	98	478906	47.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.30%
43) trans-1,3-Dichloropropene-	7.64	79	80338	45.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.18%
47) 2-Hexanone-d5	8.11	63	124436	100.42	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.42%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	206202	47.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.36%
64) 1,2-Dichlorobenzene-d4	11.65	152	213638	48.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.88%

Target Compounds

					Ovalue
29) Cyclohexane	4.70	56	18769	3.861 ug/L	97
52) Ethylbenzene	9.04	91	31533	2.084 ug/L	97
53) m,p-Xylene	9.16	106	64255	10.990 ug/L	95
54) o-xylene	9.57	106	15302	2.764 ug/L	93
56) Isopropylbenzene	9.95	105	109884	7.402 ug/L	99
68) 1,2,4-trichlorobenzene	13.29	180	42761	8.939 ug/L	99
70) 1,2,3-Trichlorobenzene	13.77	180	12563	2.616 ug/L #	94

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

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