

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV093020\
 Data File : VV018570.D
 Acq On : 30 Sep 2020 15:28
 Operator : SY/MD
 Sample : L4171-14DL 5X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Y4DL

Quant Time: Oct 01 08:52:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 01 07:39:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	332776	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	326642	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	183794	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	72471	37.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.26%
7) Chloroethane-d5	1.58	69	73422	45.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.00%
11) 1,1-Dichloroethene-d2	2.12	63	127717	32.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.24%
21) 2-Butanone-d5	3.92	46	135796	93.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.28%
24) Chloroform-d	4.37	84	175738	41.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.28%
26) 1,2-Dichloroethane-d4	5.06	65	121042	45.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.36%
32) Benzene-d6	5.07	84	347082	41.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.90%
36) 1,2-Dichloropropane-d6	6.09	67	109702	43.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.76%
41) Toluene-d8	7.34	98	328689	42.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.46%
43) trans-1,3-Dichloropropene-	7.64	79	55858	41.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.72%
47) 2-Hexanone-d5	8.11	63	92693	97.62	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.62%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	154962	46.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.52%
64) 1,2-Dichlorobenzene-d4	11.65	152	159043	45.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.00%

Target Compounds

					Ovalue
29) Cyclohexane	4.70	56	58152	15.609	ug/L 100
52) Ethylbenzene	9.04	91	95772	8.261	ug/L 99
53) m,p-Xylene	9.16	106	202374	45.169	ug/L 99
54) o-xylene	9.57	106	49647	11.704	ug/L 97
56) Isopropylbenzene	9.95	105	361640	31.789	ug/L 99
65) 1,2-Dichlorobenzene	11.67	146	12872	2.187	ug/L 95
68) 1,2,4-trichlorobenzene	13.28	180	140265	36.584	ug/L 98
70) 1,2,3-Trichlorobenzene	13.77	180	43175	11.218	ug/L 97

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

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