

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092820\
 Data File : VV018505.D
 Acq On : 28 Sep 2020 19:51
 Operator : SY/MD
 Sample : L4109-16
 Misc : 6.18g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3X7

Quant Time: Sep 29 04:12:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 29 02:08:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	365158	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	357054	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	182227	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	96924	32.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.14%
7) Chloroethane-d5	1.58	69	80231	32.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.90%#
11) 1,1-Dichloroethene-d2	2.10	63	138665	25.40	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.80%#
21) 2-Butanone-d5	3.94	46	131414	72.15	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.15%
24) Chloroform-d	4.37	84	196544	38.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.14%
26) 1,2-Dichloroethane-d4	5.06	65	132289	39.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.94%
32) Benzene-d6	5.07	84	412826	40.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.78%
36) 1,2-Dichloropropane-d6	6.09	67	134798	41.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.00%
41) Toluene-d8	7.34	98	375608	40.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.64%
43) trans-1,3-Dichloropropene-	7.64	79	65041	39.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.82%
47) 2-Hexanone-d5	8.14	63	101800	82.75	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.75%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	166987	40.96	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.92%
64) 1,2-Dichlorobenzene-d4	11.65	152	162903	43.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.06%

Target Compounds					Ovalue
42) Toluene	7.41	91	11406	1.056 ug/L	98
53) m,p-Xylene	9.16	106	5364	1.218 ug/L	96

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

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