

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092420\
 Data File : VV018437.D
 Acq On : 24 Sep 2020 19:00
 Operator : SY/MD
 Sample : L4109-19 20X
 Misc : 6.45g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Z0

Quant Time: Sep 25 07:16:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 25 04:36:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	412615	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	393189	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	204112	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	103753	30.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.70%
7) Chloroethane-d5	1.58	69	95487	34.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.40%#
11) 1,1-Dichloroethene-d2	2.12	63	164314	26.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.28%#
21) 2-Butanone-d5	3.92	46	190358	92.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.49%
24) Chloroform-d	4.38	84	237055	40.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.26%
26) 1,2-Dichloroethane-d4	5.06	65	157070	42.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.00%
32) Benzene-d6	5.08	84	485859	43.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.32%
36) 1,2-Dichloropropane-d6	6.09	67	159175	44.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.02%
41) Toluene-d8	7.34	98	446768	43.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.10%
43) trans-1,3-Dichloropropene-	7.64	79	78532	43.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.42%
47) 2-Hexanone-d5	8.11	63	127508	94.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.12%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	205081	45.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	199081	47.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.98%

Target Compounds					Ovalue
68) 1,2,4-trichlorobenzene	13.29	180	6027	1.414 ug/L	98

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

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