

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101520\
 Data File : VV018930.D
 Acq On : 15 Oct 2020 22:57
 Operator : SY/MD
 Sample : L4382-13 40X
 Misc : 5.95g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Y1

Quant Time: Oct 16 12:57:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 16 08:38:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	312674	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	315069	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	146848	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	115134	44.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.46%
7) Chloroethane-d5	1.58	69	96299	47.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.44%
11) 1,1-Dichloroethene-d2	2.12	63	176029	36.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.46%
21) 2-Butanone-d5	3.91	46	164877	91.90	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.90%
24) Chloroform-d	4.37	84	212493	45.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.90%
26) 1,2-Dichloroethane-d4	5.06	65	149626	48.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.50%
32) Benzene-d6	5.07	84	430319	46.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.56%
36) 1,2-Dichloropropane-d6	6.09	67	138093	46.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.92%
41) Toluene-d8	7.34	98	375737	45.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.08%
43) trans-1,3-Dichloropropene-	7.64	79	63670	44.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.58%
47) 2-Hexanone-d5	8.11	63	96939	88.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.73%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	144089	41.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.62%
64) 1,2-Dichlorobenzene-d4	11.65	152	151399	50.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.36%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	2462	0.884 ug/L	85
46) Tetrachloroethene	8.00	164	795632	405.341 ug/L	98

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

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