

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101620\
 Data File : VV018954.D
 Acq On : 16 Oct 2020 21:59
 Operator : SY/MD
 Sample : L4426-12ME
 Misc : 5.27g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Y7ME

Quant Time: Oct 17 23:01:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 17 05:56:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	313268	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	312323	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	144957	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	114339	44.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.68%
7) Chloroethane-d5	1.57	69	87968	43.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.12%
11) 1,1-Dichloroethene-d2	2.10	63	178865	36.74	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.48%
21) 2-Butanone-d5	3.92	46	158585	88.23	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.23%
24) Chloroform-d	4.37	84	213139	46.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.00%
26) 1,2-Dichloroethane-d4	5.05	65	149407	48.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.16%
32) Benzene-d6	5.07	84	410745	45.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.10%
36) 1,2-Dichloropropane-d6	6.09	67	133146	45.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.34%
41) Toluene-d8	7.34	98	367373	44.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.82%
43) trans-1,3-Dichloropropene-	7.64	79	63010	44.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.44%
47) 2-Hexanone-d5	8.14	63	88655	81.87	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.87%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	134676	39.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.84%
64) 1,2-Dichlorobenzene-d4	11.65	152	141829	48.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.18%

Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	10939	5.622 ug/L	98

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

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