

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121020\
 Data File : VV019538.D
 Acq On : 11 Dec 2020 03:26
 Operator : SY/MD
 Sample : VV1210MBL02
 Misc : 5.0µ/5.0mL/100UL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK61

Manual Integrations
 APPROVED

MMDadoda
 12/14/2020 9:11:45 AM

Quant Time: Dec 11 04:50:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 11 04:38:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	629260	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	571472	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	260904	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	218773	48.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.96%
7) Chloroethane-d5	1.57	69	185618	52.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.32%
11) 1,1-Dichloroethene-d2	2.11	63	311485m	37.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.38%
21) 2-Butanone-d5	3.89	46	270412	110.26	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.26%
24) Chloroform-d	4.35	84	411727	50.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.26%
26) 1,2-Dichloroethane-d4	5.04	65	292551	55.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.10%
32) Benzene-d6	5.05	84	806908	52.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.88%
36) 1,2-Dichloropropane-d6	6.07	67	261513	54.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.54%
41) Toluene-d8	7.32	98	687491	50.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.20%
43) trans-1,3-Dichloropropene-	7.62	79	137063	50.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.94%
47) 2-Hexanone-d5	8.09	63	207897	110.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.95%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	347017	53.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.48%
64) 1,2-Dichlorobenzene-d4	11.63	152	253509	51.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.96%

Target Compounds Ovalue

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

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