

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122220\
 Data File : VV019803.D
 Acq On : 22 Dec 2020 18:22
 Operator : SY/MD
 Sample : L5173-09DL 10X
 Misc : 5.64g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4R5DL

Quant Time: Dec 23 02:37:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 23 01:05:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	773188	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	733176	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	353926	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	241737	43.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.20%
7) Chloroethane-d5	1.57	69	196429	44.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.84%
11) 1,1-Dichloroethene-d2	2.11	63	346181	33.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.28%
21) 2-Butanone-d5	3.89	46	372246	123.52	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.52%
24) Chloroform-d	4.35	84	429650	43.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.00%
26) 1,2-Dichloroethane-d4	5.04	65	305875	46.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.68%
32) Benzene-d6	5.05	84	881257	45.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.14%
36) 1,2-Dichloropropane-d6	6.07	67	287937	47.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.02%
41) Toluene-d8	7.32	98	767873	43.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.22%
43) trans-1,3-Dichloropropene-	7.62	79	129249	37.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.20%
47) 2-Hexanone-d5	8.09	63	231233	96.18	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.18%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	353692	42.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.38%
64) 1,2-Dichlorobenzene-d4	11.63	152	285880	43.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.42%

Target Compounds					Ovalue
34) Trichloroethene	5.92	95	54367	9.605 ug/L	99
46) Tetrachloroethene	7.98	164	259212	66.181 ug/L	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV122220\
Data File : VV019803.D
Acq On : 22 Dec 2020 18:22
Operator : SY/MD
Sample : L5173-09DL 10X
Misc : 5.64g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4R5DL

Quant Time: Dec 23 02:37:57 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 23 01:05:06 2020
Response via : Initial Calibration

