

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011221\
 Data File : VU041968.D
 Acq On : 12 Jan 2021 12:49
 Operator : SY/MD
 Sample : VU0112MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK109

Quant Time: Jan 13 06:03:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM011221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 13 05:59:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.263	114	251191	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	269452	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	97072	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	141303	51.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.58%
7) Chloroethane-d5	1.919	69	113471	51.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.66%
11) 1,1-Dichloroethene-d2	2.575	63	175912	39.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.66%
21) 2-Butanone-d5	4.645	46	231795	110.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.99%
24) Chloroform-d	5.080	84	196860	46.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.58%
26) 1,2-Dichloroethane-d4	5.716	65	133252	50.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.74%
32) Benzene-d6	5.742	84	397503	42.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.42%
36) 1,2-Dichloropropane-d6	6.700	67	122581	40.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.52%
41) Toluene-d8	7.906	98	323039	40.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.68%
43) trans-1,3-Dichloroprop...	8.186	79	59149	39.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.68%
47) 2-Hexanone-d5	8.639	63	145225	89.50	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.50%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	199350	45.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.68%
66) 1,2-Dichlorobenzene-d4	12.189	152	104514	51.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.44%

Target Compounds Qvalue

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

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