

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110121\
 Data File : VU045483.D
 Acq On : 01 Nov 2021 12:22
 Operator : SY/MD
 Sample : VU1101WBL05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK038

Quant Time: Nov 02 02:34:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 02 02:33:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	317755	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	301034	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	148035	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	107353	41.509	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.020%
7) Chloroethane-d5	1.916	69	93786	45.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.500%
11) 1,1-Dichloroethene-d2	2.572	63	150650	32.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.600%
21) 2-Butanone-d5	4.630	46	219598	101.462	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.460%
24) Chloroform-d	5.067	84	208649	44.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.940%
26) 1,2-Dichloroethane-d4	5.703	65	143129	46.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
32) Benzene-d6	5.732	84	435476	46.810	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.620%
36) 1,2-Dichloropropane-d6	6.694	67	142657	47.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.740%
41) Toluene-d8	7.899	98	378416	46.628	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.260%
43) trans-1,3-Dichloroprop...	8.182	79	65183	46.070	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.140%
47) 2-Hexanone-d5	8.633	63	154852	96.335	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.330%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	210600	46.602	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	141512	47.250	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
Target Compounds						
42) Toluene	7.973	91	5977	0.550	ug/L	Qvalue 89

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

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