

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046165.D
 Acq On : 08 Dec 2021 10:55
 Operator : SY/MD
 Sample : VU1208WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK048

Quant Time: Dec 09 03:18:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	210051	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	203339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	103369	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	75853	43.838	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.680%
7) Chloroethane-d5	1.919	69	57441	43.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.480%
11) 1,1-Dichloroethene-d2	2.572	63	106878	34.408	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.820%
21) 2-Butanone-d5	4.639	46	131792	95.814	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.810%
24) Chloroform-d	5.067	84	132969	46.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.040%
26) 1,2-Dichloroethane-d4	5.707	65	93024	47.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.940%
32) Benzene-d6	5.729	84	297955	51.124	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.240%
36) 1,2-Dichloropropane-d6	6.694	67	91510	50.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.320%
41) Toluene-d8	7.899	98	269085	50.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.420%
43) trans-1,3-Dichloroprop...	8.179	79	43494	49.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.760%
47) 2-Hexanone-d5	8.633	63	89414	104.408	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.410%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	136396	49.794	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.580%
66) 1,2-Dichlorobenzene-d4	12.195	152	108887	54.698	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.400%

Target Compounds Qvalue

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

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