

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
 Data File : VU046401.D
 Acq On : 15 Dec 2021 17:17
 Operator : SY/MD
 Sample : VIBLK015
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK015

Quant Time: Dec 16 03:11:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 16 02:25:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	145100	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	149926	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	73346	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	41509	34.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.460%
7) Chloroethane-d5	1.919	69	34368	37.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.900%
11) 1,1-Dichloroethene-d2	2.575	63	57501	26.798	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.600%#
21) 2-Butanone-d5	4.639	46	86368	90.897	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.900%
24) Chloroform-d	5.070	84	92638	46.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.820%
26) 1,2-Dichloroethane-d4	5.706	65	63566	47.453	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.900%
32) Benzene-d6	5.732	84	173020	40.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.520%
36) 1,2-Dichloropropane-d6	6.697	67	57803	43.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.800%
41) Toluene-d8	7.902	98	146668	37.487	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.980%#
43) trans-1,3-Dichloroprop...	8.182	79	26278	40.875	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.760%
47) 2-Hexanone-d5	8.635	63	62713	99.318	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.320%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	90719	44.918	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.840%
66) 1,2-Dichlorobenzene-d4	12.195	152	61463	43.513	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.020%

Target Compounds Qvalue

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

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