

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046416.D
 Acq On : 16 Dec 2021 13:23
 Operator : SY/MD
 Sample : M5023-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Dec 17 01:51:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 01:49:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	137917	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	141836	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	67964	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	57092	50.253	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.500%
7) Chloroethane-d5	1.919	69	40900	46.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.780%
11) 1,1-Dichloroethene-d2	2.571	63	72911	35.750	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.500%
21) 2-Butanone-d5	4.632	46	76643	84.863	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.860%
24) Chloroform-d	5.067	84	96739	50.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.980%
26) 1,2-Dichloroethane-d4	5.706	65	64440	50.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
32) Benzene-d6	5.732	84	191866	47.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.400%
36) 1,2-Dichloropropane-d6	6.693	67	60492	48.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.020%
41) Toluene-d8	7.899	98	165462	44.702	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	8.182	79	28165	46.309	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.620%
47) 2-Hexanone-d5	8.636	63	56588	94.730	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.730%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	86308	45.171	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.340%
66) 1,2-Dichlorobenzene-d4	12.195	152	61757	47.184	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.360%

Target Compounds Qvalue

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

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