

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121721\
 Data File : VU046477.D
 Acq On : 17 Dec 2021 17:11
 Operator : SY/MD
 Sample : M5037-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 17 23:30:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 03:50:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	137514	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	140350	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	68875	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	45262	39.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.920%
7) Chloroethane-d5	1.919	69	35129	40.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.780%
11) 1,1-Dichloroethene-d2	2.572	63	63299	31.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.260%
21) 2-Butanone-d5	4.633	46	74805	83.071	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.070%
24) Chloroform-d	5.067	84	91551	48.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	5.706	65	61926	48.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.560%
32) Benzene-d6	5.732	84	179064	44.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.020%
36) 1,2-Dichloropropane-d6	6.694	67	56247	45.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.240%
41) Toluene-d8	7.899	98	152587	41.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	8.182	79	26692	44.352	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.700%
47) 2-Hexanone-d5	8.636	63	56210	95.093	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.090%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	85263	45.097	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	60472	45.591	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.180%

Target Compounds Qvalue

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

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