

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046166.D
 Acq On : 08 Dec 2021 11:28
 Operator : SY/MD
 Sample : M4942-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Dec 09 03:19:04 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	216634	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	210816	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	107444	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	78300	43.877	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.760%
7) Chloroethane-d5	1.909	69	61118	44.607	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.220%
11) 1,1-Dichloroethene-d2	2.565	63	108175	33.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.540%
21) 2-Butanone-d5	4.636	46	135660	95.629	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.630%
24) Chloroform-d	5.063	84	137870	46.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.520%
26) 1,2-Dichloroethane-d4	5.700	65	97943	48.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.940%
32) Benzene-d6	5.726	84	310926	51.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.920%
36) 1,2-Dichloropropane-d6	6.690	67	95777	51.146	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.300%
41) Toluene-d8	7.899	98	280688	51.020	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.040%
43) trans-1,3-Dichloroprop...	8.179	79	47474	52.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.040%
47) 2-Hexanone-d5	8.636	63	89865	101.213	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.210%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	141651	49.879	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.760%
66) 1,2-Dichlorobenzene-d4	12.195	152	110683	53.491	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.980%

Target Compounds Qvalue

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

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