

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100821\
 Data File : VU045263.D
 Acq On : 08 Oct 2021 19:49
 Operator : SY/MD
 Sample : M4026-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 09 05:33:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 09 05:29:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	265197	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	256922	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	110341	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	139694	48.118	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.240%
7) Chloroethane-d5	1.890	69	111107	48.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.600%
11) 1,1-Dichloroethene-d2	2.562	63	170414	34.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.900%
21) 2-Butanone-d5	4.629	46	220418	96.037	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.040%
24) Chloroform-d	5.066	84	211091	46.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.080%
26) 1,2-Dichloroethane-d4	5.706	65	151573	48.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.600%
32) Benzene-d6	5.729	84	451262	50.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.240%
36) 1,2-Dichloropropane-d6	6.693	67	146560	50.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	7.902	98	383269	49.817	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.640%
43) trans-1,3-Dichloroprop...	8.182	79	63877	49.399	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.800%
47) 2-Hexanone-d5	8.636	63	151865	94.272	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.270%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	222057	49.056	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.120%
66) 1,2-Dichlorobenzene-d4	12.198	152	132816	55.309	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.620%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.047	84	2560	0.984	ug/L	87
42) Toluene	7.973	91	5958	0.615	ug/L	97

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

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