

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022222\
 Data File : VU047234.D
 Acq On : 22 Feb 2022 16:13
 Operator : SY/MD
 Sample : N1621-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBD34

Quant Time: Feb 23 03:40:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 18 00:54:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	371170	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	358750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	199986	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	108427	32.165	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.320%	
7) Chloroethane-d5	1.919	69	102095	40.856	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	81.720%	
11) 1,1-Dichloroethene-d2	2.572	63	151058	27.041	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.080%#	
21) 2-Butanone-d5	4.629	46	294326	112.579	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	112.580%	
24) Chloroform-d	5.067	84	235445	43.023	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.040%	
26) 1,2-Dichloroethane-d4	5.703	65	157665	44.887	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.780%	
32) Benzene-d6	5.729	84	467176	39.170	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.340%	
36) 1,2-Dichloropropane-d6	6.694	67	158677	41.025	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	82.040%	
41) Toluene-d8	7.899	98	434689	38.279	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	76.560%#	
43) trans-1,3-Dichloroprop...	8.179	79	78794	38.873	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.740%	
47) 2-Hexanone-d5	8.632	63	234020	105.612	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	105.610%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	257858	45.721	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.440%	
66) 1,2-Dichlorobenzene-d4	12.192	152	191915	40.463	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.920%	

Target Compounds Qvalue

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

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