

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061822\
 Data File : VU049284.D
 Acq On : 18 Jun 2022 16:24
 Operator : SY/MD
 Sample : N3313-07DL 40X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YB7L5DL

Quant Time: Jun 20 00:13:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 20 00:11:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	291390	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	269633	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	125727	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89422	49.815	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.620%
7) Chloroethane-d5	1.913	69	69164	52.475	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.960%
11) 1,1-Dichloroethene-d2	2.565	63	126417	37.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.640%
21) 2-Butanone-d5	4.623	46	205569	104.449	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.450%
24) Chloroform-d	5.064	84	176117	45.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.980%
26) 1,2-Dichloroethane-d4	5.700	65	115155	46.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.840%
32) Benzene-d6	5.726	84	343478	51.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.740%
36) 1,2-Dichloropropane-d6	6.690	67	122319	54.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.840%
41) Toluene-d8	7.896	98	304156	51.582	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.160%
43) trans-1,3-Dichloroprop...	8.179	79	52073	49.245	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.500%
47) 2-Hexanone-d5	8.632	63	131122	111.464	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.460%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	175892	46.854	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.700%
66) 1,2-Dichlorobenzene-d4	12.192	152	119508	54.630	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.260%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.578	96	7783	4.331	ug/L	# 1
20) cis-1,2-Dichloroethene	4.668	96	13275	5.523	ug/L	97
34) Trichloroethene	6.543	95	381258	173.147	ug/L	95
46) Tetrachloroethene	8.552	164	5482	3.211	ug/L	90

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

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