

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051000.D
 Acq On : 29 Sep 2022 23:34
 Operator : JC/MD
 Sample : N4869-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J59

Quant Time: Sep 30 01:53:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 01:30:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	290289	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	293451	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	125487	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	134211	45.620	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.240%
7) Chloroethane-d5	1.903	69	120889	44.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.480%
11) 1,1-Dichloroethene-d2	2.565	63	179504	41.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.620%
21) 2-Butanone-d5	4.620	46	183496	96.167	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.170%
24) Chloroform-d	5.060	84	229074	48.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
26) 1,2-Dichloroethane-d4	5.700	65	144981	49.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.840%
32) Benzene-d6	5.726	84	451378	52.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.060%
36) 1,2-Dichloropropane-d6	6.690	67	150973	54.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.280%
41) Toluene-d8	7.896	98	372228	46.883	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.760%
43) trans-1,3-Dichloroprop...	8.179	79	59060	44.406	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.820%
47) 2-Hexanone-d5	8.632	63	98691	87.652	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.650%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	223318	45.824	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.640%
66) 1,2-Dichlorobenzene-d4	12.192	152	149905	55.919	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.840%
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	6601	4.332	ug/L	90
46) Tetrachloroethene	8.552	164	4460	2.540	ug/L	97

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

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