

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051059.D
 Acq On : 01 Oct 2022 01:29
 Operator : JC/MD
 Sample : N4869-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J24

Quant Time: Oct 01 04:31:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 03:04:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	389404	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	385034	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	140089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	128553	32.575	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.140%		
7) Chloroethane-d5	1.903	69	120673	32.918	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	65.840%#		
11) 1,1-Dichloroethene-d2	2.565	63	168962	28.984	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.960%#		
21) 2-Butanone-d5	4.616	46	248671	97.153	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.150%		
24) Chloroform-d	5.060	84	271045	42.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.260%		
26) 1,2-Dichloroethane-d4	5.700	65	177539	45.112	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.220%		
32) Benzene-d6	5.726	84	531051	47.099	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.200%		
36) 1,2-Dichloropropane-d6	6.690	67	184139	50.329	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.660%		
41) Toluene-d8	7.896	98	431074	41.380	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.760%		
43) trans-1,3-Dichloroprop...	8.179	79	70579	40.444	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.880%		
47) 2-Hexanone-d5	8.632	63	138337	93.640	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.640%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	276536	43.247	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.500%		
66) 1,2-Dichlorobenzene-d4	12.192	152	145935	48.764	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.520%		
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.661	96	6075	1.842	ug/L	91
46) Tetrachloroethene	8.552	164	355061	154.100	ug/L	99

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

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