

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051008.D
 Acq On : 30 Sep 2022 03:06
 Operator : JC/MD
 Sample : N4859-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10021

Quant Time: Sep 30 05:53:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 02:29:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	305493	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	370903	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	111439	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	133878	43.242	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.480%	
7) Chloroethane-d5	1.903	69	125966	43.800	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.600%	
11) 1,1-Dichloroethene-d2	2.565	63	158267	34.607	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.220%	
21) 2-Butanone-d5	4.620	46	194388	96.805	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.810%	
24) Chloroform-d	5.060	84	241786	48.473	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.940%	
26) 1,2-Dichloroethane-d4	5.700	65	155911	50.499	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.000%	
32) Benzene-d6	5.726	84	476884	43.906	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.820%	
36) 1,2-Dichloropropane-d6	6.690	67	156812	44.493	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.980%	
41) Toluene-d8	7.896	98	408969	40.754	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.500%	
43) trans-1,3-Dichloroprop...	8.179	79	64049	38.101	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.200%	
47) 2-Hexanone-d5	8.632	63	119890	84.245	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	84.240%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	237382	38.538	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	77.080%	
66) 1,2-Dichlorobenzene-d4	12.192	152	143518	60.285	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	120.580%#	
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	7847	4.894	ug/L	96
25) Chloroform	5.086	83	68799	14.367	ug/L	97
38) Bromodichloromethane	7.105	83	5988	1.474	ug/L	92
53) m,p-Xylene	9.690	106	5645	1.170	ug/L	93

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

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