

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051046.D
 Acq On : 30 Sep 2022 20:04
 Operator : JC/MD
 Sample : N4859-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10024

Quant Time: Oct 01 01:28:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 01:23:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	395995	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	391800	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	146793	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	145415	36.234	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	72.460%	
7) Chloroethane-d5	1.900	69	135421	36.326	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	72.660%	
11) 1,1-Dichloroethene-d2	2.565	63	185766	31.336	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.680%	
21) 2-Butanone-d5	4.617	46	281176	108.024	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	108.020%	
24) Chloroform-d	5.060	84	296956	45.928	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.860%	
26) 1,2-Dichloroethane-d4	5.700	65	191520	47.855	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.720%	
32) Benzene-d6	5.726	84	584176	50.916	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.840%	
36) 1,2-Dichloropropane-d6	6.687	67	199493	53.584	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.160%	
41) Toluene-d8	7.896	98	474441	44.756	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.520%	
43) trans-1,3-Dichloroprop...	8.176	79	79686	44.874	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.740%	
47) 2-Hexanone-d5	8.632	63	149477	99.433	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.430%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	302921	46.555	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.120%	
66) 1,2-Dichlorobenzene-d4	12.192	152	162984	51.974	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.940%	
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	12465	5.997	ug/L	94
25) Chloroform	5.086	83	88555	14.266	ug/L	98
38) Bromodichloromethane	7.105	83	7597	1.770	ug/L	91
53) m,p-Xylene	9.690	106	6981	1.370	ug/L	82
54) o-Xylene	10.099	106	3296	0.647	ug/L	91

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

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