

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
 Data File : VU051082.D
 Acq On : 03 Oct 2022 15:10
 Operator : JC/MD
 Sample : N4859-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10023

Quant Time: Oct 03 23:32:30 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	361586	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	369263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	124333	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	192499	52.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.060%
7) Chloroethane-d5	1.906	69	175784	51.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.280%
11) 1,1-Dichloroethene-d2	2.565	63	228999	42.305	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.620%
21) 2-Butanone-d5	4.623	46	269912	113.564	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.560%
24) Chloroform-d	5.060	84	340920	57.745	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.480%
26) 1,2-Dichloroethane-d4	5.700	65	217556	59.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.060%
32) Benzene-d6	5.726	84	677628	62.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.340%#
36) 1,2-Dichloropropane-d6	6.690	67	226402	64.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	129.040%#
41) Toluene-d8	7.896	98	549877	55.039	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.080%
43) trans-1,3-Dichloroprop...	8.179	79	90853	54.285	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.580%
47) 2-Hexanone-d5	8.632	63	131666	92.931	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.930%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	325509	53.080	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.160%
66) 1,2-Dichlorobenzene-d4	12.192	152	173754	65.417	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	130.840%#
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	6786	3.576	ug/L	64
25) Chloroform	5.086	83	68960	12.167	ug/L	99
38) Bromodichloromethane	7.105	83	6506	1.608	ug/L	91

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

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