

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051022.D
 Acq On : 30 Sep 2022 08:34
 Operator : JC/MD
 Sample : N4859-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10050

Quant Time: Sep 30 08:49:41 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	314554	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	371871	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	136838	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	129838	40.729	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.460%
7) Chloroethane-d5	1.913	69	153746	51.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.840%
11) 1,1-Dichloroethene-d2	2.565	63	155472	33.016	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.040%
21) 2-Butanone-d5	4.629	46	201959	97.679	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.680%
24) Chloroform-d	5.064	84	238528	46.442	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.880%
26) 1,2-Dichloroethane-d4	5.700	65	154245	48.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.040%
32) Benzene-d6	5.726	84	469090	43.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.160%
36) 1,2-Dichloropropane-d6	6.690	67	158221	44.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.560%
41) Toluene-d8	7.896	98	383038	38.070	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.140%#
43) trans-1,3-Dichloroprop...	8.179	79	60718	36.025	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.060%
47) 2-Hexanone-d5	8.633	63	104121	72.974	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.970%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	311212	50.393	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.780%
66) 1,2-Dichlorobenzene-d4	12.192	152	157267	53.799	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.600%

Target Compounds Qvalue

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

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