

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051048.D
 Acq On : 30 Sep 2022 20:50
 Operator : JC/MD
 Sample : N4859-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10043

Quant Time: Oct 01 01:29:23 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	403427	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	399192	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	152693	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	142181	34.776	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.560%	
7) Chloroethane-d5	1.903	69	132030	34.764	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	69.520%#	
11) 1,1-Dichloroethene-d2	2.565	63	184868	30.610	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.220%	
21) 2-Butanone-d5	4.620	46	275305	103.820	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.820%	
24) Chloroform-d	5.060	84	293978	44.629	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.260%	
26) 1,2-Dichloroethane-d4	5.700	65	195756	48.012	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.020%	
32) Benzene-d6	5.726	84	582522	49.831	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.660%	
36) 1,2-Dichloropropane-d6	6.690	67	204880	54.012	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.020%	
41) Toluene-d8	7.896	98	472787	43.775	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.540%	
43) trans-1,3-Dichloroprop...	8.179	79	81911	45.273	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.540%	
47) 2-Hexanone-d5	8.632	63	144208	94.152	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.150%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	310191	46.790	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.580%	
66) 1,2-Dichlorobenzene-d4	12.192	152	167996	51.502	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.000%	

Target Compounds Qvalue

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

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