

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051034.D
 Acq On : 30 Sep 2022 15:25
 Operator : JC/MD
 Sample : N4854-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J23

Quant Time: Oct 01 01:26:38 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	6.250	114	380162	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	380537	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	131043	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	149655	38.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.680%
7) Chloroethane-d5	1.903	69	138870	38.802	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.600%
11) 1,1-Dichloroethene-d2	2.565	63	189790	33.348	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.700%
21) 2-Butanone-d5	4.620	46	247890	99.202	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.200%
24) Chloroform-d	5.060	84	292424	47.110	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
26) 1,2-Dichloroethane-d4	5.700	65	191519	49.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.700%
32) Benzene-d6	5.726	84	569105	51.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.140%
36) 1,2-Dichloropropane-d6	6.690	67	196604	54.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.740%
41) Toluene-d8	7.896	98	449819	43.690	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.380%
43) trans-1,3-Dichloroprop...	8.179	79	77842	45.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.260%
47) 2-Hexanone-d5	8.632	63	132445	90.711	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.710%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	290885	46.029	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.060%
66) 1,2-Dichlorobenzene-d4	12.192	152	145146	51.848	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.700%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	218036	95.748	ug/L	98

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

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