

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051020.D
 Acq On : 30 Sep 2022 07:47
 Operator : JC/MD
 Sample : N4859-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10045

Quant Time: Sep 30 08:35:08 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	303893	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	375972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	127687	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	127729	41.473	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.940%
7) Chloroethane-d5	1.909	69	162644	56.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.700%
11) 1,1-Dichloroethene-d2	2.565	63	193691	42.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.160%
21) 2-Butanone-d5	4.626	46	202605	101.429	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.430%
24) Chloroform-d	5.063	84	233010	46.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.920%
26) 1,2-Dichloroethane-d4	5.700	65	151250	49.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.500%
32) Benzene-d6	5.726	84	460372	41.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.620%
36) 1,2-Dichloropropane-d6	6.690	67	156029	43.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.340%
41) Toluene-d8	7.896	98	466357	45.846	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.700%
43) trans-1,3-Dichloroprop...	8.179	79	69410	40.733	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.460%
47) 2-Hexanone-d5	8.632	63	136441	94.582	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.580%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	289234	46.323	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.640%
66) 1,2-Dichlorobenzene-d4	12.192	152	125730	46.093	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.180%
Target Compounds						
					Qvalue	
13) Acetone	2.633	43	3647	2.286	ug/L	93
31) Carbon tetrachloride	5.520	117	9666	2.687	ug/L #	60

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

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