

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051195.D
 Acq On : 07 Oct 2022 00:51
 Operator : JC/MD
 Sample : N4890-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY0E0

Quant Time: Oct 07 06:29:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 02:51:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	357274	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	381920	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	130712	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	148299	40.958	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.920%
7) Chloroethane-d5	1.903	69	135174	40.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.380%
11) 1,1-Dichloroethene-d2	2.562	63	172140	32.185	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.360%
21) 2-Butanone-d5	4.620	46	195147	83.098	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.100%
24) Chloroform-d	5.060	84	276120	47.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.660%
26) 1,2-Dichloroethane-d4	5.700	65	181012	50.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.260%
32) Benzene-d6	5.726	84	527425	47.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.320%
36) 1,2-Dichloropropane-d6	6.690	67	185354	51.074	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.140%
41) Toluene-d8	7.896	98	413986	40.064	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.120%
43) trans-1,3-Dichloroprop...	8.179	79	66565	38.455	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.900%
47) 2-Hexanone-d5	8.632	63	83075	56.692	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	56.690%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	277419	43.739	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.480%
66) 1,2-Dichlorobenzene-d4	12.192	152	134460	48.153	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.300%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	5054	2.211	ug/L	88

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

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