

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102022\
 Data File : VU051473.D
 Acq On : 20 Oct 2022 15:41
 Operator : JC/MD
 Sample : N5180-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0KX1

Quant Time: Oct 20 22:27:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 20 21:53:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	458697	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	449260	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	167198	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	170244	46.775	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.540%
7) Chloroethane-d5	1.899	69	147561	49.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.420%
11) 1,1-Dichloroethene-d2	2.562	63	213731	34.497	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.000%
21) 2-Butanone-d5	4.616	46	271300	105.743	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.740%
24) Chloroform-d	5.060	84	319939	47.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.720%
26) 1,2-Dichloroethane-d4	5.697	65	209098	50.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.620%
32) Benzene-d6	5.722	84	645794	53.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.160%
36) 1,2-Dichloropropane-d6	6.687	67	213056	53.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.660%
41) Toluene-d8	7.896	98	533244	48.086	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.180%
43) trans-1,3-Dichloroprop...	8.176	79	86634	50.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.860%
47) 2-Hexanone-d5	8.629	63	175106	99.787	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.790%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	331215	47.722	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.440%
66) 1,2-Dichlorobenzene-d4	12.192	152	183000	58.468	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.940%

Target Compounds Qvalue

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

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