

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028405.D
 Acq On : 07 Oct 2022 14:23
 Operator : SY/MD
 Sample : N4890-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0E1

Quant Time: Oct 08 00:59:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	428701	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	381799	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	187602	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	143955	43.519	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.040%
7) Chloroethane-d5	1.565	69	121816	46.443	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.880%
11) 1,1-Dichloroethene-d2	2.105	63	195391	34.707	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.420%
21) 2-Butanone-d5	3.905	46	254447	87.870	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.870%
24) Chloroform-d	4.343	84	288568	47.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
26) 1,2-Dichloroethane-d4	5.027	65	198706	50.786	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.580%
32) Benzene-d6	5.044	84	621421	50.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.580%
36) 1,2-Dichloropropane-d6	6.063	67	205581	51.539	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.080%
41) Toluene-d8	7.310	98	548365	50.064	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.120%
43) trans-1,3-Dichloroprop...	7.616	79	100869	49.613	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.220%
47) 2-Hexanone-d5	8.085	63	227026	104.627	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.630%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	279525	51.210	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.420%
66) 1,2-Dichlorobenzene-d4	11.616	152	199158	51.234	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.460%

Target Compounds Qvalue

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

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