

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042523\
 Data File : VV030855.D
 Acq On : 25 Apr 2023 23:07
 Operator : SY/MD
 Sample : 02474-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS5

Quant Time: Apr 26 02:58:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	222697	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	217468	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	108602	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	62282	38.150	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.300%
7) Chloroethane-d5	1.535	69	54410	39.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.540%
11) 1,1-Dichloroethene-d2	2.066	65	31999	41.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.660%
21) 2-Butanone-d5	3.796	46	90981	101.463	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.460%
24) Chloroform-d	4.259	84	133632	45.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.340%
26) 1,2-Dichloroethane-d4	4.950	65	96788	50.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.760%
32) Benzene-d6	4.969	84	247290	48.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	5.998	67	75311	47.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.300%
41) Toluene-d8	7.249	98	219433	45.456	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.920%
43) trans-1,3-Dichloroprop...	7.561	79	36771	45.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.360%
47) 2-Hexanone-d5	8.034	63	52340	83.190	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.190%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	105244	45.413	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.820%
66) 1,2-Dichlorobenzene-d4	11.570	152	92648	53.672	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.340%

Target Compounds Qvalue

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

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