

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081224\
 Data File : VV036902.D
 Acq On : 12 Aug 2024 13:51
 Operator : SY/MD
 Sample : P3533-12
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA9

Quant Time: Aug 13 03:23:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 13 02:57:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	693441	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	657942	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	309008	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	272293	49.163	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.320%
7) Chloroethane-d5	1.532	69	214337	49.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.140%
11) 1,1-Dichloroethene-d2	2.060	65	116589	49.211	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.420%
21) 2-Butanone-d5	3.796	46	247305	84.274	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.270%
24) Chloroform-d	4.246	84	472073	47.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	4.937	65	305657	47.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.660%
32) Benzene-d6	4.953	84	982241	49.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.860%
36) 1,2-Dichloropropane-d6	5.985	67	315924	49.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.560%
41) Toluene-d8	7.239	98	868421	47.639	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.280%
43) trans-1,3-Dichloroprop...	7.551	79	136815	41.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.020%
47) 2-Hexanone-d5	8.024	63	137242	74.452	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.450%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	330546	44.904	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	319752	50.780	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.560%

Target Compounds Qvalue

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

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