

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028464.D
 Acq On : 09 Oct 2022 02:15
 Operator : SY/MD
 Sample : N4923-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10041

Quant Time: Oct 10 02:46:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	387590	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	352927	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	173246	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107012	35.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.560%
7) Chloroethane-d5	1.564	69	89017	37.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.080%
11) 1,1-Dichloroethene-d2	2.105	63	148982	29.270	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.540%#
21) 2-Butanone-d5	3.908	46	189121	72.238	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.240%
24) Chloroform-d	4.342	84	238352	43.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.920%
26) 1,2-Dichloroethane-d4	5.027	65	158763	44.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.760%
32) Benzene-d6	5.043	84	496696	43.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
36) 1,2-Dichloropropane-d6	6.066	67	160580	43.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.100%
41) Toluene-d8	7.310	98	450364	44.480	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.960%
43) trans-1,3-Dichloroprop...	7.616	79	77895	41.447	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.900%
47) 2-Hexanone-d5	8.085	63	159173	79.358	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.360%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	209286	41.479	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.960%
66) 1,2-Dichlorobenzene-d4	11.615	152	164682	45.875	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.760%

Target Compounds Qvalue

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

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