

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028470.D
 Acq On : 09 Oct 2022 05:04
 Operator : SY/MD
 Sample : N4923-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10013

Quant Time: Oct 10 04:36:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 10 02:52:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	365779	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	329979	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	158589	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	101193	35.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.700%
7) Chloroethane-d5	1.565	69	82854	37.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.040%
11) 1,1-Dichloroethene-d2	2.105	63	137460	28.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.240%#
21) 2-Butanone-d5	3.902	46	163903	66.339	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.340%
24) Chloroform-d	4.343	84	229286	44.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	5.027	65	155819	46.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.360%
32) Benzene-d6	5.044	84	472406	44.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.360%
36) 1,2-Dichloropropane-d6	6.063	67	154334	44.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.540%
41) Toluene-d8	7.310	98	423952	44.783	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.560%
43) trans-1,3-Dichloroprop...	7.616	79	73512	41.835	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.680%
47) 2-Hexanone-d5	8.085	63	138997	74.118	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.120%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	195752	41.495	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.980%
66) 1,2-Dichlorobenzene-d4	11.616	152	153491	46.710	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.420%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028470.D
Acq On : 09 Oct 2022 05:04
Operator : SY/MD
Sample : N4923-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E10013

Quant Time: Oct 10 04:36:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 10 02:52:43 2022
Response via : Initial Calibration

