

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028487.D
 Acq On : 09 Oct 2022 16:25
 Operator : SY/MD
 Sample : N4923-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Oct 10 05:28:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 10 05:21:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	337898	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	301123	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	150727	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	137085	52.578	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.160%
7) Chloroethane-d5	1.565	69	105882	51.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.440%
11) 1,1-Dichloroethene-d2	2.101	63	177074	39.905	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.820%
21) 2-Butanone-d5	3.902	46	237419	104.023	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.020%
24) Chloroform-d	4.339	84	253215	52.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.900%
26) 1,2-Dichloroethane-d4	5.024	65	180025	58.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.760%
32) Benzene-d6	5.040	84	540907	56.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.120%
36) 1,2-Dichloropropane-d6	6.063	67	169507	53.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.760%
41) Toluene-d8	7.307	98	481911	55.784	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.560%
43) trans-1,3-Dichloroprop...	7.616	79	85812	53.515	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.020%
47) 2-Hexanone-d5	8.082	63	185016	108.111	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.110%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	224950	52.253	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.500%
66) 1,2-Dichlorobenzene-d4	11.616	152	173116	55.430	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.860%

Target Compounds	Qvalue

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

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