

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028416.D
 Acq On : 07 Oct 2022 18:48
 Operator : SY/MD
 Sample : N4893-16DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J21DL

Quant Time: Oct 08 01:01:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	421592	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	379648	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	182286	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119652	36.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.560%
7) Chloroethane-d5	1.564	69	103443	40.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.200%
11) 1,1-Dichloroethene-d2	2.101	63	162473	29.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.700%#
21) 2-Butanone-d5	3.902	46	270267	94.907	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.910%
24) Chloroform-d	4.339	84	260474	43.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
26) 1,2-Dichloroethane-d4	5.027	65	177831	46.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.440%
32) Benzene-d6	5.043	84	549185	45.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
36) 1,2-Dichloropropane-d6	6.066	67	183886	46.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.720%
41) Toluene-d8	7.310	98	497346	45.663	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.320%
43) trans-1,3-Dichloroprop...	7.616	79	90304	44.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.340%
47) 2-Hexanone-d5	8.085	63	193594	89.725	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.730%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	241329	44.463	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.920%
66) 1,2-Dichlorobenzene-d4	11.615	152	178447	47.245	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.480%
Target Compounds						Qvalue
46) Tetrachloroethene	7.969	164	131666	59.157	ug/L	98

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

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