

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
 Data File : VV028018.D
 Acq On : 21 Sep 2022 15:55
 Operator : SY/MD
 Sample : N4689-03 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY7

Quant Time: Sep 22 03:24:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 03:03:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	363413	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	356285	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	157456	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	117649	36.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.760%
7) Chloroethane-d5	1.561	69	102826	40.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.700%
11) 1,1-Dichloroethene-d2	2.098	63	167908	29.708	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.420%#
21) 2-Butanone-d5	3.879	46	222746	117.413	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.410%
24) Chloroform-d	4.339	84	248791	46.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.900%
26) 1,2-Dichloroethane-d4	5.024	65	165494	47.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.360%
32) Benzene-d6	5.043	84	469775	45.746	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.500%
36) 1,2-Dichloropropane-d6	6.063	67	154434	48.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.400%
41) Toluene-d8	7.310	98	407992	43.385	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.780%
43) trans-1,3-Dichloroprop...	7.619	79	73374	46.271	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.540%
47) 2-Hexanone-d5	8.085	63	161346	103.862	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.860%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	225895	48.398	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	154552	50.564	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.120%

Target Compounds Qvalue

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

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