

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV028005.D
 Acq On : 21 Sep 2022 09:14
 Operator : SY/MD
 Sample : N4674-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EC4

Quant Time: Sep 21 17:41:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 06:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	338153	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	333084	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	148855	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	122260	41.184	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.360%
7) Chloroethane-d5	1.561	69	106528	44.921	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.840%
11) 1,1-Dichloroethene-d2	2.101	63	180297	34.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.560%
21) 2-Butanone-d5	3.873	46	209949	118.934	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.930%
24) Chloroform-d	4.339	84	236210	47.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
26) 1,2-Dichloroethane-d4	5.024	65	165944	51.377	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.760%
32) Benzene-d6	5.043	84	481361	50.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
36) 1,2-Dichloropropane-d6	6.063	67	158150	53.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.700%
41) Toluene-d8	7.310	98	408496	46.465	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.920%
43) trans-1,3-Dichloroprop...	7.619	79	65850	44.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.840%
47) 2-Hexanone-d5	8.085	63	151304	104.182	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.180%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	221821	50.836	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.680%
66) 1,2-Dichlorobenzene-d4	11.622	152	156005	53.988	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.980%

Target Compounds Qvalue

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

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