

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
 Data File : VV029538.D
 Acq On : 09 Dec 2022 22:05
 Operator : SY/MD
 Sample : N5959-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EL8

Quant Time: Dec 10 01:10:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	484946	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	447162	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	225200	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134614	45.331	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.660%
7) Chloroethane-d5	1.565	69	111073	49.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.100%
11) 1,1-Dichloroethene-d2	2.105	63	173187	37.391	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.780%
21) 2-Butanone-d5	3.870	46	178154	98.344	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.340%
24) Chloroform-d	4.339	84	252171	45.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.260%
26) 1,2-Dichloroethane-d4	5.024	65	151203	47.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
32) Benzene-d6	5.043	84	545684	46.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	6.063	67	167509	46.413	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.820%
41) Toluene-d8	7.310	98	490538	44.062	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.120%
43) trans-1,3-Dichloroprop...	7.616	79	67514	37.046	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.100%
47) 2-Hexanone-d5	8.082	63	151057	98.015	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.010%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	233299	45.236	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.480%
66) 1,2-Dichlorobenzene-d4	11.612	152	194952	45.476	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.960%

Target Compounds Qvalue

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

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