

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120723\
 Data File : VV033174.D
 Acq On : 08 Dec 2023 02:15
 Operator : SY/MD
 Sample : 05689-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GA2

Quant Time: Dec 08 04:19:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 04:15:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	261123	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	257541	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	137575	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	44837	28.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.440%#
7) Chloroethane-d5	1.532	69	37394	34.381	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.760%#
11) 1,1-Dichloroethene-d2	2.060	65	19308	32.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.020%
21) 2-Butanone-d5	3.780	46	75103	96.868	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.870%
24) Chloroform-d	4.249	84	134911	40.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.460%
26) 1,2-Dichloroethane-d4	4.941	65	90387	43.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.780%
32) Benzene-d6	4.960	84	233188	38.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.420%
36) 1,2-Dichloropropane-d6	5.989	67	67390	41.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.220%
41) Toluene-d8	7.243	98	206918	36.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.020%#
43) trans-1,3-Dichloroprop...	7.551	79	37789	36.900	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.800%
47) 2-Hexanone-d5	8.024	63	61120	93.941	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.940%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	106561	46.286	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.580%
66) 1,2-Dichlorobenzene-d4	11.561	152	108281	44.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.480%

Target Compounds Qvalue

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

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