

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
 Data File : VV031943.D
 Acq On : 28 Aug 2023 13:06
 Operator : SY/MD
 Sample : 04172-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 28 13:49:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	270266	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	258302	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	136929	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54922	32.471	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.940%
7) Chloroethane-d5	1.532	69	54060	36.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.920%
11) 1,1-Dichloroethene-d2	2.060	65	27354	34.537	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.080%
21) 2-Butanone-d5	3.796	46	119176	89.586	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.590%
24) Chloroform-d	4.252	84	145610	39.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.780%
26) 1,2-Dichloroethane-d4	4.944	65	99590	40.592	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.180%
32) Benzene-d6	4.963	84	292057	41.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.880%
36) 1,2-Dichloropropane-d6	5.992	67	102438	45.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.300%
41) Toluene-d8	7.246	98	255291	39.310	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.620%#
43) trans-1,3-Dichloroprop...	7.554	79	48072	40.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.760%
47) 2-Hexanone-d5	8.030	63	56670	81.502	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.500%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	128355	43.784	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.560%
66) 1,2-Dichlorobenzene-d4	11.564	152	105190	42.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.280%

Target Compounds Qvalue

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

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