

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
 Data File : VV032053.D
 Acq On : 12 Sep 2023 17:02
 Operator : SY/MD
 Sample : 04386-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL4

Quant Time: Sep 13 06:57:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	239640	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	235464	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	117095	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66646	44.438	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.880%
7) Chloroethane-d5	1.529	69	55335	42.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.180%
11) 1,1-Dichloroethene-d2	2.056	65	27192	38.721	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.440%
21) 2-Butanone-d5	3.790	46	121053	102.626	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.630%
24) Chloroform-d	4.253	84	123057	37.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.080%
26) 1,2-Dichloroethane-d4	4.947	65	81139	37.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.600%
32) Benzene-d6	4.963	84	255485	39.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.520%
36) 1,2-Dichloropropane-d6	5.992	67	87505	42.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.620%
41) Toluene-d8	7.246	98	226239	38.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.440%#
43) trans-1,3-Dichloroprop...	7.558	79	37975	35.428	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
47) 2-Hexanone-d5	8.031	63	69774	110.080	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.080%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	108846	40.730	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.460%
66) 1,2-Dichlorobenzene-d4	11.564	152	85982	40.281	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.560%
Target Compounds					Qvalue	
13) Acetone	2.114	43	5263	5.013	ug/L	94

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

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