

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082323\
 Data File : VV031868.D
 Acq On : 23 Aug 2023 14:27
 Operator : SY/MD
 Sample : 04034-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYR1

Quant Time: Aug 24 01:57:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 24 01:40:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	273632	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	264870	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	141060	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	74753	43.652	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.300%
7) Chloroethane-d5	1.532	69	66584	44.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.700%
11) 1,1-Dichloroethene-d2	2.060	65	35103	43.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.560%
21) 2-Butanone-d5	3.793	46	120741	89.646	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.650%
24) Chloroform-d	4.252	84	164765	44.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	4.947	65	113704	45.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.540%
32) Benzene-d6	4.963	84	338953	46.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.800%
36) 1,2-Dichloropropane-d6	5.992	67	111505	47.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.860%
41) Toluene-d8	7.246	98	310606	46.641	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.280%
43) trans-1,3-Dichloroprop...	7.558	79	56113	46.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.080%
47) 2-Hexanone-d5	8.030	63	62002	86.959	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.960%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	126669	42.137	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.280%
66) 1,2-Dichlorobenzene-d4	11.564	152	123182	47.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.800%
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	9849	8.216	ug/L	93

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

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