

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081324\
 Data File : VV036920.D
 Acq On : 13 Aug 2024 15:22
 Operator : SY/MD
 Sample : P3589-01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0CJ9

Quant Time: Aug 14 04:12:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 14 04:10:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	671868	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	641362	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	311241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	241578	45.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.040%
7) Chloroethane-d5	1.532	69	194800	46.032	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.060%
11) 1,1-Dichloroethene-d2	2.059	65	105483	45.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.900%
21) 2-Butanone-d5	3.799	46	228858	80.492	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.490%
24) Chloroform-d	4.246	84	433900	45.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	4.937	65	279799	45.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.380%
32) Benzene-d6	4.953	84	878835	45.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.740%
36) 1,2-Dichloropropane-d6	5.985	67	292043	46.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.460%
41) Toluene-d8	7.239	98	778280	43.798	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.600%
43) trans-1,3-Dichloroprop...	7.551	79	121748	37.433	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.860%
47) 2-Hexanone-d5	8.027	63	133268	74.165	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.160%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	313828	43.735	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.460%
66) 1,2-Dichlorobenzene-d4	11.554	152	289957	45.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.440%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	10059	4.228	ug/L	99
38) Bromodichloromethane	6.439	83	36853	5.266	ug/L	97
49) Dibromochloromethane	8.175	129	54086	10.695	ug/L	96
59) Bromoform	9.664	173	20204	5.868	ug/L	93

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

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