

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037114.D
 Acq On : 28 Aug 2024 01:58
 Operator : SY/MD
 Sample : P3693-20
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K84

Quant Time: Aug 28 06:16:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 05:52:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	614757	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	593532	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	275698	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	151206	26.888	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.780%#
7) Chloroethane-d5	1.532	69	146092	33.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.220%#
11) 1,1-Dichloroethene-d2	2.056	65	78650	33.276	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.560%
21) 2-Butanone-d5	3.796	46	220504	101.255	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.250%
24) Chloroform-d	4.243	84	367948	41.806	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.620%
26) 1,2-Dichloroethane-d4	4.937	65	242023	43.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.340%
32) Benzene-d6	4.953	84	721406	40.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.480%
36) 1,2-Dichloropropane-d6	5.985	67	237782	42.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.700%
41) Toluene-d8	7.239	98	637525	39.404	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.800%#
43) trans-1,3-Dichloroprop...	7.554	79	87914	33.843	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.680%
47) 2-Hexanone-d5	8.024	63	133881	87.365	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.370%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	305211	44.819	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.640%
66) 1,2-Dichlorobenzene-d4	11.554	152	244529	44.285	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.580%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	9280	3.973	ug/L	91

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

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