

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036887.D
 Acq On : 09 Aug 2024 19:19
 Operator : SY/MD
 Sample : P3533-06
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AG0

Quant Time: Aug 10 01:21:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	696341	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	647002	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	315443	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	270851	48.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.400%
7) Chloroethane-d5	1.532	69	210081	47.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	2.056	65	111515	46.874	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.740%
21) 2-Butanone-d5	3.799	46	260545	88.416	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.420%
24) Chloroform-d	4.246	84	455767	45.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
26) 1,2-Dichloroethane-d4	4.937	65	302348	47.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
32) Benzene-d6	4.953	84	958160	49.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.060%
36) 1,2-Dichloropropane-d6	5.985	67	302078	47.915	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.820%
41) Toluene-d8	7.239	98	847096	47.255	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.520%
43) trans-1,3-Dichloroprop...	7.551	79	133089	40.563	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.120%
47) 2-Hexanone-d5	8.027	63	151518	83.586	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.590%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	332826	45.978	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.960%
66) 1,2-Dichlorobenzene-d4	11.557	152	309708	48.182	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.360%
Target Compounds						
					Qvalue	
13) Acetone	2.117	43	9009	3.654	ug/L	98

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

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