

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037706.D
 Acq On : 01 Oct 2024 16:22
 Operator : SY/MD
 Sample : P4185-05
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:40:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 04:32:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	609913	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	599120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	274334	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	222191	41.500	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.000%
7) Chloroethane-d5	1.532	69	185755	44.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.400%
11) 1,1-Dichloroethene-d2	2.060	65	95507	42.697	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.400%
21) 2-Butanone-d5	3.796	46	176807	92.714	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.710%
24) Chloroform-d	4.243	84	424328	44.546	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
26) 1,2-Dichloroethane-d4	4.937	65	257236	46.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.280%
32) Benzene-d6	4.953	84	835801	44.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.160%
36) 1,2-Dichloropropane-d6	5.986	67	265911	44.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.080%
41) Toluene-d8	7.240	98	726051	42.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.420%
43) trans-1,3-Dichloroprop...	7.551	79	114878	41.424	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.840%
47) 2-Hexanone-d5	8.024	63	111446	88.409	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.410%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	309283	44.588	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.180%
66) 1,2-Dichlorobenzene-d4	11.555	152	285375	49.366	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.740%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	14259	4.827	ug/L	# 69

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

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