

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037705.D
 Acq On : 01 Oct 2024 16:00
 Operator : SY/MD
 Sample : P4203-02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:40:10 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	629053	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	611873	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	283355	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	225759	40.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.760%
7) Chloroethane-d5	1.532	69	185188	43.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.400%
11) 1,1-Dichloroethene-d2	2.059	65	97037	42.061	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.120%
21) 2-Butanone-d5	3.796	46	167934	85.382	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.380%
24) Chloroform-d	4.243	84	423881	43.146	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.300%
26) 1,2-Dichloroethane-d4	4.937	65	259091	45.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
32) Benzene-d6	4.953	84	831879	43.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.900%
36) 1,2-Dichloropropane-d6	5.985	67	270744	44.407	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.820%
41) Toluene-d8	7.239	98	721780	41.573	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.140%
43) trans-1,3-Dichloroprop...	7.551	79	114956	40.588	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.180%
47) 2-Hexanone-d5	8.024	63	107468	83.476	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.480%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	304596	42.997	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	282100	47.246	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	13341	4.422	ug/L	# 69

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

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