

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037700.D
 Acq On : 01 Oct 2024 14:13
 Operator : SY/MD
 Sample : P4237-03
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:39:39 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	541711	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	524708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	250430	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173416	36.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.940%
7) Chloroethane-d5	1.532	69	162152	43.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.860%
11) 1,1-Dichloroethene-d2	2.060	65	84287	42.425	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.840%
21) 2-Butanone-d5	3.793	46	186526	110.125	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.120%
24) Chloroform-d	4.243	84	438586	51.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.680%
26) 1,2-Dichloroethane-d4	4.937	65	267471	54.012	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.020%
32) Benzene-d6	4.953	84	824087	50.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.380%
36) 1,2-Dichloropropane-d6	5.986	67	277633	53.102	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.200%
41) Toluene-d8	7.236	98	726756	48.814	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.620%
43) trans-1,3-Dichloroprop...	7.551	79	118215	48.673	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.340%
47) 2-Hexanone-d5	8.024	63	114136	103.383	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.380%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	329815	54.291	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.580%
66) 1,2-Dichlorobenzene-d4	11.551	152	303047	57.427	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.860%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	26641	16.045	ug/L	97
48) 2-Hexanone	8.024	43	13890	5.369	ug/L	# 74

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

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