

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100224\
 Data File : VV037717.D
 Acq On : 02 Oct 2024 14:02
 Operator : SY/MD
 Sample : P4239-12
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4FD3

Quant Time: Oct 03 05:56:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 03 05:55:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	640135	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	630634	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	298220	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	179655	31.971	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.940%		
7) Chloroethane-d5	1.532	69	171020	39.208	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.420%		
11) 1,1-Dichloroethene-d2	2.060	65	89701	38.208	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.420%		
21) 2-Butanone-d5	3.789	46	176834	88.350	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.350%		
24) Chloroform-d	4.236	84	456430	45.654	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.300%		
26) 1,2-Dichloroethane-d4	4.931	65	279551	47.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.540%		
32) Benzene-d6	4.950	84	865448	43.856	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.720%		
36) 1,2-Dichloropropane-d6	5.979	67	291791	46.435	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.880%		
41) Toluene-d8	7.236	98	747413	41.769	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.540%		
43) trans-1,3-Dichloroprop...	7.548	79	122402	41.932	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.860%		
47) 2-Hexanone-d5	8.021	63	103459	77.971	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.970%		
56) 1,1,2,2-Tetrachloroeth...	10.143	84	324060	44.384	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.760%		
66) 1,2-Dichlorobenzene-d4	11.551	152	316473	50.361	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.720%		
Target Compounds					Qvalue	
13) Acetone	2.111	43	59790	30.473	ug/L	98

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

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