

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037701.D
 Acq On : 01 Oct 2024 14:35
 Operator : SY/MD
 Sample : P4237-13
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:39:45 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	634637	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	608969	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	281222	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	178249	31.995	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.000%		
7) Chloroethane-d5	1.532	69	173252	40.064	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.120%		
11) 1,1-Dichloroethene-d2	2.059	65	90138	38.727	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.460%		
21) 2-Butanone-d5	3.793	46	210641	106.153	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.150%		
24) Chloroform-d	4.243	84	464090	46.823	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.640%		
26) 1,2-Dichloroethane-d4	4.937	65	288825	49.784	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.560%		
32) Benzene-d6	4.953	84	878096	46.080	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.160%		
36) 1,2-Dichloropropane-d6	5.982	67	297030	48.951	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.900%		
41) Toluene-d8	7.236	98	769157	44.513	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.020%		
43) trans-1,3-Dichloroprop...	7.548	79	129951	46.102	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.200%		
47) 2-Hexanone-d5	8.024	63	124449	97.127	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.130%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	354408	50.267	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.540%		
66) 1,2-Dichlorobenzene-d4	11.554	152	325633	54.951	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.900%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	24823	12.761	ug/L	94
48) 2-Hexanone	8.027	43	14599	4.862	ug/L #	76

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

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