

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092524\
 Data File : VV037522.D
 Acq On : 25 Sep 2024 14:30
 Operator : SY/MD
 Sample : P4162-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4FC2

Quant Time: Sep 26 04:13:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:08:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	633297	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	604289	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	293758	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	211660	36.536	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.080%		
7) Chloroethane-d5	1.532	69	183607	41.008	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.020%		
11) 1,1-Dichloroethene-d2	2.060	65	97515	40.049	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.100%		
21) 2-Butanone-d5	3.793	46	190691	85.001	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.000%		
24) Chloroform-d	4.243	84	436731	48.168	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.340%		
26) 1,2-Dichloroethane-d4	4.937	65	266932	46.750	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.500%		
32) Benzene-d6	4.953	84	874762	47.927	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.860%		
36) 1,2-Dichloropropane-d6	5.985	67	278907	48.788	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.580%		
41) Toluene-d8	7.236	98	758597	46.052	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.100%		
43) trans-1,3-Dichloroprop...	7.551	79	118000	44.616	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.240%		
47) 2-Hexanone-d5	8.024	63	129831	83.214	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.210%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	321068	46.308	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.620%		
66) 1,2-Dichlorobenzene-d4	11.554	152	299230	50.860	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.720%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	25021	10.399	ug/L	96

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

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