

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080524\
 Data File : VV036789.D
 Acq On : 05 Aug 2024 16:03
 Operator : SY/MD
 Sample : P3437-14
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E05Y4

Quant Time: Aug 06 03:11:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 06 02:51:35 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/07/2024
 Supervised By :Semsettin Yesilyurt 08/08/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	567621	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	530873	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	253236	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	191663	42.276	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.560%		
7) Chloroethane-d5	1.532	69	153808	43.020	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.040%		
11) 1,1-Dichloroethene-d2	2.060	65	83408	43.010	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.020%		
21) 2-Butanone-d5	3.796	46	192226	80.025	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.020%		
24) Chloroform-d	4.246	84	337693m	41.507	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.020%		
26) 1,2-Dichloroethane-d4	4.937	65	225812	43.168	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.340%		
32) Benzene-d6	4.953	84	705558	44.003	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.000%		
36) 1,2-Dichloropropane-d6	5.986	67	226014	43.692	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.380%		
41) Toluene-d8	7.240	98	640606	43.554	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.100%		
43) trans-1,3-Dichloroprop...	7.551	79	109124	40.535	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.060%		
47) 2-Hexanone-d5	8.024	63	113602	76.378	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.380%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	245016	41.252	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.500%		
66) 1,2-Dichlorobenzene-d4	11.555	152	229440	44.463	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.920%		

Target Compounds Qvalue

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

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