

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081224\
 Data File : VV036909.D
 Acq On : 12 Aug 2024 16:46
 Operator : SY/MD
 Sample : P3481-08ME
 Misc : 6.26g/5.00mL/100uL/5.0mLMSVOA_V/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AE4ME

Quant Time: Aug 13 03:25:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 13 02:57:00 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 08/13/2024
 Supervised By :Mahesh Dadoda 08/14/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	720782	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	685161	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	347162	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255658	44.408	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.820%		
7) Chloroethane-d5	1.507	69	102865m	22.658	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	45.320%#		
11) 1,1-Dichloroethene-d2	2.040	65	109361	44.410	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.820%		
21) 2-Butanone-d5	3.809	46	263330m	86.331	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.330%		
24) Chloroform-d	4.240	84	433953	42.004	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.000%		
26) 1,2-Dichloroethane-d4	4.934	65	297669	44.813	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.620%		
32) Benzene-d6	4.947	84	942178	45.528	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.060%		
36) 1,2-Dichloropropane-d6	5.982	67	301606	45.175	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.360%		
41) Toluene-d8	7.236	98	835889	44.033	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.060%		
43) trans-1,3-Dichloroprop...	7.551	79	135332	38.950	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.900%		
47) 2-Hexanone-d5	8.037	63	154265	80.362	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.360%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	334815	43.677	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.360%		
66) 1,2-Dichlorobenzene-d4	11.558	152	319543	45.170	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.340%		

Target Compounds Qvalue

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

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