

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102324\
 Data File : VV037916.D
 Acq On : 23 Oct 2024 14:38
 Operator : SY/MD
 Sample : P4414-21ME
 Misc : 5.55g/5mL/100ul/5ml/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4F82ME

Quant Time: Oct 24 01:50:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 22 05:07:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	296046	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	297268	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	135419	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	120416	46.335	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.680%		
7) Chloroethane-d5	1.503	69	49350	24.464	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	48.920%#		
11) 1,1-Dichloroethene-d2	2.040	65	57863	53.293	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	106.580%		
21) 2-Butanone-d5	3.802	46	91047	98.360	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.360%		
24) Chloroform-d	4.233	84	312756	67.643	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	135.280%#		
26) 1,2-Dichloroethane-d4	4.928	65	198147	73.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	146.440%#		
32) Benzene-d6	4.944	84	570864	61.369	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	122.740%		
36) 1,2-Dichloropropane-d6	5.976	67	196393	66.303	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	132.600%#		
41) Toluene-d8	7.233	98	469671	55.682	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.360%		
43) trans-1,3-Dichloroprop...	7.548	79	81892	59.515	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	119.020%		
47) 2-Hexanone-d5	8.031	63	95317	152.393	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	152.390%#		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	266415	77.408	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	154.820%#		
66) 1,2-Dichlorobenzene-d4	11.554	152	211115	73.983	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	147.960%#		
Target Compounds					Qvalue	
42) Toluene	7.307	91	432151	46.497	ug/L	100

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

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