

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037699.D
 Acq On : 01 Oct 2024 13:52
 Operator : SY/MD
 Sample : P4183-22ME
 Misc : 5.04G/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EN2ME

Quant Time: Oct 02 04:39:33 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	5.523	114	685275	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	667454	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	319229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	178300	29.640	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	59.280%#		
7) Chloroethane-d5	1.507	69	102419	21.934	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	43.860%#		
11) 1,1-Dichloroethene-d2	2.044	65	88677	35.284	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.560%		
21) 2-Butanone-d5	3.796	46	170455	79.553	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.550%		
24) Chloroform-d	4.236	84	430031	40.180	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.360%		
26) 1,2-Dichloroethane-d4	4.931	65	273916	43.725	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.460%		
32) Benzene-d6	4.947	84	844662	40.442	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.880%		
36) 1,2-Dichloropropane-d6	5.979	67	286917	43.141	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.280%		
41) Toluene-d8	7.233	98	747685	39.479	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.960%#		
43) trans-1,3-Dichloroprop...	7.548	79	128118	41.469	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.940%		
47) 2-Hexanone-d5	8.027	63	122709	87.377	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.380%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	331731	42.928	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.860%		
66) 1,2-Dichlorobenzene-d4	11.551	152	324592	48.254	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.500%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
Data File : VV037699.D
Acq On : 01 Oct 2024 13:52
Operator : SY/MD
Sample : P4183-22ME
Misc : 5.04G/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4EN2ME

Quant Time: Oct 02 04:39:33 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

