

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV031825\
Data File : VV038725.D
Acq On : 18 Mar 2025 09:39
Operator : SY/MD
Sample : VV0318MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 18 09:59:03 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM031724WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 17 15:08:07 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	382674	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	402481	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	163660	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	177177	45.99	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.98%		
7) Chloroethane-d5	1.526	69	148182	45.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.76%		
11) 1,1-Dichloroethene-d2	2.053	65	79200	45.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.68%		
21) 2-Butanone-d5	3.783	46	137619	99.16	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.16%		
24) Chloroform-d	4.236	84	318451	45.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.44%		
26) 1,2-Dichloroethane-d4	4.931	65	193906	47.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.70%		
32) Benzene-d6	4.947	84	624722	49.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.04%		
36) 1,2-Dichloropropane-d6	5.979	67	206609	50.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.42%		
41) Toluene-d8	7.233	98	520311	47.00	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.00%		
43) trans-1,3-Dichloroprop...	7.548	79	78347	46.20	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.40%		
47) 2-Hexanone-d5	8.018	63	88262	103.68	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.68%		
56) 1,1,2,2-Tetrachloroeth...	10.143	84	244190	47.86	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.72%		
66) 1,2-Dichlorobenzene-d4	11.551	152	170410	54.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.10%		

Target Compounds

ABTKSET
Client Sample :
MSVOA_V
Instrument :

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

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