

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV031725\
Data File : VV038718.D
Acq On : 17 Mar 2025 16:22
Operator : SY/MD
Sample : VV0317MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 18 08:09:26 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	5.529	114	373005	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	393660	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	160827	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	172731	46.00	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	92.00%	
7) Chloroethane-d5	1.529	69	149206	47.40	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.80%	
11) 1,1-Dichloroethene-d2	2.053	65	78137	46.40	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.80%	
21) 2-Butanone-d5	3.786	46	110911	81.99	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	81.99%	
24) Chloroform-d	4.240	84	310335	45.71	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.42%	
26) 1,2-Dichloroethane-d4	4.934	65	191537	48.49	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.98%	
32) Benzene-d6	4.950	84	607471	48.73	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.46%	
36) 1,2-Dichloropropane-d6	5.979	67	201912	50.16	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.32%	
41) Toluene-d8	7.236	98	498880	46.07	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.14%	
43) trans-1,3-Dichloroprop...	7.548	79	75787	45.69	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.38%	
47) 2-Hexanone-d5	8.021	63	71293	85.62	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.62%	
56) 1,1,2,2-Tetrachloroeth...	10.143	84	228033	45.69	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.38%	
66) 1,2-Dichlorobenzene-d4	11.551	152	171268	55.79	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.58%	

Target Compounds

ABTKS20
Client Sample :
MSVOA_V
Instrument :

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

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