

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
 Data File : VV037791.D
 Acq On : 10 Oct 2024 09:54
 Operator : SY/MD
 Sample : VV1010MBL01
 Misc : 5.00g/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK238

Quant Time: Oct 11 05:11:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 05:10:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	594896	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	577553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	269138	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	214769	41.126	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.260%
7) Chloroethane-d5	1.532	69	188278	46.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.900%
11) 1,1-Dichloroethene-d2	2.056	65	97029	44.472	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.940%
21) 2-Butanone-d5	3.796	46	161058	86.587	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.590%
24) Chloroform-d	4.239	84	441008	47.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.940%
26) 1,2-Dichloroethane-d4	4.934	65	268104	49.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.600%
32) Benzene-d6	4.950	84	854124	47.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
36) 1,2-Dichloropropane-d6	5.979	67	279685	48.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.200%
41) Toluene-d8	7.236	98	733378	44.751	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.500%
43) trans-1,3-Dichloroprop...	7.548	79	113885	42.600	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.200%
47) 2-Hexanone-d5	8.024	63	96770	79.633	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.630%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	311553	46.592	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.180%
66) 1,2-Dichlorobenzene-d4	11.551	152	285916	50.415	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.820%

Target Compounds Qvalue

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

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