

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100424\
 Data File : VV037731.D
 Acq On : 04 Oct 2024 09:05
 Operator : SY/MD
 Sample : VV1004MBL01
 Misc : 5.00g/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK230

Quant Time: Oct 07 04:10:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 07 04:10:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	657781	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	634349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	299582	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	276273	47.846	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.700%
7) Chloroethane-d5	1.532	69	222900	49.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.460%
11) 1,1-Dichloroethene-d2	2.060	65	117849	48.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.700%
21) 2-Butanone-d5	3.789	46	188875	91.835	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.830%
24) Chloroform-d	4.236	84	494553	48.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.280%
26) 1,2-Dichloroethane-d4	4.931	65	300120	49.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.820%
32) Benzene-d6	4.950	84	984932	49.619	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.240%
36) 1,2-Dichloropropane-d6	5.979	67	316755	50.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.220%
41) Toluene-d8	7.236	98	869881	48.328	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.660%
43) trans-1,3-Dichloroprop...	7.548	79	134635	45.852	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.700%
47) 2-Hexanone-d5	8.021	63	106194	79.564	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.560%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	331557	45.144	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.280%
66) 1,2-Dichlorobenzene-d4	11.551	152	323903	51.309	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.620%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100424\
Data File : VV037731.D
Acq On : 04 Oct 2024 09:05
Operator : SY/MD
Sample : VV1004MBL01
Misc : 5.00g/5mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK230

Quant Time: Oct 07 04:10:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 07 04:10:13 2024
Response via : Initial Calibration

