

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122123\
 Data File : VV033527.D
 Acq On : 21 Dec 2023 12:18
 Operator : SY/MD
 Sample : VV1221MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK258

Quant Time: Dec 22 01:46:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	238876	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	254940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	108522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80222	43.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.220%
7) Chloroethane-d5	1.532	69	77155	46.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.480%
11) 1,1-Dichloroethene-d2	2.060	65	38863	42.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.880%
21) 2-Butanone-d5	3.789	46	97371	105.025	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.030%
24) Chloroform-d	4.249	84	165268	45.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	4.944	65	111720	49.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.960%
32) Benzene-d6	4.960	84	305735	44.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
36) 1,2-Dichloropropane-d6	5.989	67	102068	48.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.960%
41) Toluene-d8	7.243	98	250079	39.804	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.600%#
43) trans-1,3-Dichloroprop...	7.555	79	43952	43.035	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.060%
47) 2-Hexanone-d5	8.027	63	59627	85.069	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.070%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	139810	46.679	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.360%
66) 1,2-Dichlorobenzene-d4	11.561	152	102948	50.482	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.960%

Target Compounds Qvalue

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

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