

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080921\
 Data File : VV021758.D
 Acq On : 09 Aug 2021 11:10
 Operator : SY/MD
 Sample : VV0809MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK228

Quant Time: Aug 10 01:21:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 10 01:21:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	402933	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	371792	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	182079	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	109449	43.253	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.500%
7) Chloroethane-d5	1.565	69	90776	43.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.000%
11) 1,1-Dichloroethene-d2	2.105	63	145106	32.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.120%
21) 2-Butanone-d5	3.880	46	224109	103.103	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.100%
24) Chloroform-d	4.346	84	250996	46.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.031	65	154724	48.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.480%
32) Benzene-d6	5.047	84	515791	48.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.900%
36) 1,2-Dichloropropane-d6	6.069	67	167868	50.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.520%
41) Toluene-d8	7.317	98	464821	47.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.360%
43) trans-1,3-Dichloroprop...	7.622	79	77702	47.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.300%
47) 2-Hexanone-d5	8.088	63	137973	94.737	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	197411	44.847	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.700%
66) 1,2-Dichlorobenzene-d4	11.625	152	183801	48.755	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.520%

Target Compounds Qvalue

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

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