

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022359.D
 Acq On : 28 Sep 2021 10:32
 Operator : SY/MD
 Sample : VV0928MBL02
 Misc : 5.0g/5.0mL/100UL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK261

Quant Time: Sep 29 01:33:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 29 01:30:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	267996	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	253742	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	114145	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	110053	48.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.780%
7) Chloroethane-d5	1.561	69	88382	49.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.260%
11) 1,1-Dichloroethene-d2	2.104	63	148609	37.582	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.160%
21) 2-Butanone-d5	3.870	46	152930	95.278	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.280%
24) Chloroform-d	4.342	84	194915	47.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.920%
26) 1,2-Dichloroethane-d4	5.027	65	121187	48.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.240%
32) Benzene-d6	5.047	84	404685	50.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.400%
36) 1,2-Dichloropropane-d6	6.066	67	129152	50.573	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.140%
41) Toluene-d8	7.313	98	357812	48.973	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.940%
43) trans-1,3-Dichloroprop...	7.619	79	54099	46.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.780%
47) 2-Hexanone-d5	8.085	63	100520	96.870	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.870%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	174383	47.041	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.080%
66) 1,2-Dichlorobenzene-d4	11.625	152	139702	55.041	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.080%

Target Compounds Qvalue

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

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