

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070323\
 Data File : VV031631.D
 Acq On : 03 Jul 2023 11:58
 Operator : SY/MD
 Sample : VV0703MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK364

Quant Time: Jul 04 06:52:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	220273	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	222143	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	110756	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80390	54.837	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.680%
7) Chloroethane-d5	1.532	69	72934	57.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.040%
11) 1,1-Dichloroethene-d2	2.063	65	39356	52.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.180%
21) 2-Butanone-d5	3.793	46	128285	108.070	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.070%
24) Chloroform-d	4.252	84	172986	47.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
26) 1,2-Dichloroethane-d4	4.947	65	111103	48.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.740%
32) Benzene-d6	4.966	84	283946	45.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.820%
36) 1,2-Dichloropropane-d6	5.992	67	108612	49.008	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.020%
41) Toluene-d8	7.249	98	227927	39.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.440%#
43) trans-1,3-Dichloroprop...	7.558	79	46617	43.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.300%
47) 2-Hexanone-d5	8.030	63	84187	96.210	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.210%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	158172	47.284	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.560%
66) 1,2-Dichlorobenzene-d4	11.567	152	102914	48.747	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.500%

Target Compounds Qvalue

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

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