

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020823\
 Data File : VX034054.D
 Acq On : 07 Feb 2023 11:03
 Operator : JC/MD
 Sample : VX0208MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK614

Quant Time: Feb 07 20:42:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML020223WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 07 20:42:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	197067	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173789	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	93694	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42207	32.159	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.320%
7) Chloroethane-d5	1.666	69	32269	40.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.000%
11) 1,1-Dichloroethene-d2	2.307	63	69102	28.734	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.460%#
21) 2-Butanone-d5	4.446	46	70890	94.210	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.210%
24) Chloroform-d	5.050	84	102007	43.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
26) 1,2-Dichloroethane-d4	5.946	65	64155	45.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.320%
32) Benzene-d6	5.964	84	203220	40.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.580%
36) 1,2-Dichloropropane-d6	7.306	67	62910	42.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.420%
41) Toluene-d8	8.647	98	188241	39.833	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.660%#
43) trans-1,3-Dichloroprop...	8.946	79	27461	41.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.180%
47) 2-Hexanone-d5	9.384	63	49985	90.502	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.500%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	86603	46.893	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.780%
66) 1,2-Dichlorobenzene-d4	12.317	152	87666	46.746	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%

Target Compounds Qvalue

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

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