

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042758.D
 Acq On : 31 Jul 2024 09:11
 Operator : JC/MD
 Sample : VX0731MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK711

Quant Time: Aug 01 01:46:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	165484	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	141694	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51576	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	27417	27.271	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.540%#
7) Chloroethane-d5	1.666	69	20586	49.690	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.380%
11) 1,1-Dichloroethene-d2	2.306	65	15670	31.634	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.260%
21) 2-Butanone-d5	4.452	46	89795	120.507	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.510%
24) Chloroform-d	5.050	84	96397	43.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.620%
26) 1,2-Dichloroethane-d4	5.952	65	66811	47.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.120%
32) Benzene-d6	5.970	84	167895	42.694	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.380%
36) 1,2-Dichloropropane-d6	7.305	67	58325	50.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.220%
41) Toluene-d8	8.647	98	128455	36.432	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.860%#
43) trans-1,3-Dichloroprop...	8.951	79	19943	36.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.240%
47) 2-Hexanone-d5	9.384	63	58649	112.708	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.710%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	86240	51.464	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.920%
66) 1,2-Dichlorobenzene-d4	12.323	152	40383	41.430	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.860%

Target Compounds Qvalue

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

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