

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051024\
 Data File : VX041448.D
 Acq On : 10 May 2024 09:30
 Operator : JC/MD
 Sample : VX0510MBL02
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK678

Quant Time: May 10 23:17:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 10 23:16:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	286915	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	241083	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	119579	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	70162	43.117	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.240%
7) Chloroethane-d5	1.648	69	52478	43.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.920%
11) 1,1-Dichloroethene-d2	2.294	65	33609	41.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.080%
21) 2-Butanone-d5	4.464	46	127966	105.481	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.480%
24) Chloroform-d	5.056	84	158618	44.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.160%
26) 1,2-Dichloroethane-d4	5.952	65	111708	43.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.300%
32) Benzene-d6	5.970	84	318776	48.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	7.305	67	78638	40.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.360%
41) Toluene-d8	8.647	98	265523	39.033	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.060%#
43) trans-1,3-Dichloroprop...	8.951	79	39601	40.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.780%
47) 2-Hexanone-d5	9.384	63	81886	89.797	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.800%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136378	44.283	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.560%
66) 1,2-Dichlorobenzene-d4	12.317	152	116293	47.595	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.200%

Target Compounds Qvalue

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

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