

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070824\
 Data File : VX042227.D
 Acq On : 08 Jul 2024 10:38
 Operator : JC/MD
 Sample : VX0708MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 09 02:35:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 09 02:35:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	275214	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	246343	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116734	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	67866	42.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.740%
7) Chloroethane-d5	1.666	69	57324	56.834	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.660%
11) 1,1-Dichloroethene-d2	2.306	65	32665	46.592	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.180%
21) 2-Butanone-d5	4.458	46	122414	106.041	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.040%
24) Chloroform-d	5.056	84	148202	46.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.020%
26) 1,2-Dichloroethane-d4	5.952	65	91596	48.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.360%
32) Benzene-d6	5.970	84	309057	48.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.080%
36) 1,2-Dichloropropane-d6	7.306	67	94299	49.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.420%
41) Toluene-d8	8.647	98	279932	47.176	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.360%
43) trans-1,3-Dichloroprop...	8.952	79	39565	47.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.540%
47) 2-Hexanone-d5	9.384	63	89480	102.874	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.870%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136822	48.297	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.600%
66) 1,2-Dichlorobenzene-d4	12.317	152	113758	50.172	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.340%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070824\
Data File : VX042227.D
Acq On : 08 Jul 2024 10:38
Operator : JC/MD
Sample : VX0708MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 09 02:35:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 09 02:35:21 2024
Response via : Initial Calibration

