

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042185.D
 Acq On : 04 Jul 2024 00:31
 Operator : JC/MD
 Sample : P3087-12ME
 Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4BC6ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 04 05:16:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	267625	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	236731	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113239	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	58564	37.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.200%
7) Chloroethane-d5	1.648	69	36514m	37.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.460%
11) 1,1-Dichloroethene-d2	2.282	65	24695	36.222	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.440%
21) 2-Butanone-d5	4.489	46	87045	77.541	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.540%
24) Chloroform-d	5.056	84	116180	37.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.180%
26) 1,2-Dichloroethane-d4	5.952	65	74660	40.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.780%
32) Benzene-d6	5.964	84	255543	41.762	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.520%
36) 1,2-Dichloropropane-d6	7.305	67	78242	42.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.980%
41) Toluene-d8	8.647	98	230805	40.476	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.960%
43) trans-1,3-Dichloroprop...	8.951	79	28205	35.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.880%
47) 2-Hexanone-d5	9.390	63	67218	80.417	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.420%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106676	39.185	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.360%
66) 1,2-Dichlorobenzene-d4	12.323	152	94448	42.941	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.880%

Target Compounds Qvalue

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

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