

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042190.D
 Acq On : 04 Jul 2024 02:27
 Operator : JC/MD
 Sample : P3087-18ME
 Misc : 4.82g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4BR3ME

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 05:18:08 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	211435	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	186731	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91409	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	43408	35.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.540%
7) Chloroethane-d5	1.648	69	27185m	35.083	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.160%
11) 1,1-Dichloroethene-d2	2.282	65	18809	34.921	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.840%
21) 2-Butanone-d5	4.489	46	61534	69.382	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.380%
24) Chloroform-d	5.056	84	84766	34.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.520%#
26) 1,2-Dichloroethane-d4	5.952	65	55896	38.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.540%
32) Benzene-d6	5.964	84	188090	38.970	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.940%
36) 1,2-Dichloropropane-d6	7.306	67	56766	39.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.160%
41) Toluene-d8	8.647	98	170004	37.797	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.600%#
43) trans-1,3-Dichloroprop...	8.952	79	19277	30.707	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.420%
47) 2-Hexanone-d5	9.391	63	47815	72.521	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.520%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	76480	35.615	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.240%
66) 1,2-Dichlorobenzene-d4	12.317	152	70620	39.776	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.560%#

Target Compounds Qvalue

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

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