

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043870.D
 Acq On : 15 Nov 2024 13:00
 Operator : JC/MD
 Sample : P4724-16ME
 Misc : 5.79g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BH9G6ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/17/2024
 Supervised By : Mahesh Dadoda 11/19/2024

Quant Time: Nov 16 00:11:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 03:21:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	206591	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	184717	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	95627m	74.546	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 149.100%#			
7) Chloroethane-d5	1.648	69	62890m	72.758	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 145.520%#			
11) 1,1-Dichloroethene-d2	2.282	65	43834	75.735	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery = 151.480%#			
21) 2-Butanone-d5	4.483	46	110835	162.478	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 162.480%#			
24) Chloroform-d	5.050	84	209329	76.697	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 153.400%#			
26) 1,2-Dichloroethane-d4	5.952	65	145301	83.366	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 166.740%#			
32) Benzene-d6	5.964	84	420335	81.790	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 163.580%#			
36) 1,2-Dichloropropane-d6	7.300	67	122653	83.799	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 167.600%#			
41) Toluene-d8	8.647	98	398834	82.075	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 164.140%#			
43) trans-1,3-Dichloroprop...	8.946	79	58179	78.873	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 157.740%#			
47) 2-Hexanone-d5	9.391	63	91567	169.833	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 169.830%#			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	162257	80.565	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 161.140%#			
66) 1,2-Dichlorobenzene-d4	12.317	152	153820	86.377	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 172.760%#			

Target Compounds Qvalue

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

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