

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111924\
 Data File : VX043903.D
 Acq On : 19 Nov 2024 16:20
 Operator : JC/MD
 Sample : P4872-22ME
 Misc : 4.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E29Y9ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/20/2024
 Supervised By : Mahesh Dadoda 11/20/2024

Quant Time: Nov 19 23:45:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 19 23:30:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	320309	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	285177	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123589	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	95039m	37.191	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.380%		
7) Chloroethane-d5	1.648	69	39199m	36.374	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.740%		
11) 1,1-Dichloroethene-d2	2.276	65	33896	33.003	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.000%		
21) 2-Butanone-d5	4.489	46	110805	72.155	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	72.160%		
24) Chloroform-d	5.056	84	168631	35.612	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.220%		
26) 1,2-Dichloroethane-d4	5.946	65	118378	37.658	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.320%		
32) Benzene-d6	5.964	84	353734	37.614	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.220%		
36) 1,2-Dichloropropane-d6	7.305	67	111883	39.364	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	78.720%		
41) Toluene-d8	8.647	98	322731	39.120	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.240%#		
43) trans-1,3-Dichloroprop...	8.951	79	46050	35.802	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.600%		
47) 2-Hexanone-d5	9.390	63	83469	78.655	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.660%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	127756	35.648	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	71.300%		
66) 1,2-Dichlorobenzene-d4	12.317	152	109976	41.922	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.840%		
Target Compounds					Qvalue	
13) Acetone	2.410	43	20587	15.250	ug/L	98

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

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