

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044288.D
 Acq On : 13 Dec 2024 17:51
 Operator : JC/MD
 Sample : P5155-12ME
 Misc : 3.49g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28T7ME

Quant Time: Dec 13 23:25:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	297796	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	266115	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	114867	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	99732m	36.596	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.200%		
7) Chloroethane-d5	1.648	69	73260m	34.703	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	69.400%#		
11) 1,1-Dichloroethene-d2	2.276	65	39244	33.672	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.340%		
21) 2-Butanone-d5	4.483	46	124050	74.348	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.350%		
24) Chloroform-d	5.050	84	194769	37.642	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.280%		
26) 1,2-Dichloroethane-d4	5.946	65	140388	38.366	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.740%		
32) Benzene-d6	5.958	84	379084	41.227	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.460%		
36) 1,2-Dichloropropane-d6	7.300	67	119145	41.730	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.460%		
41) Toluene-d8	8.647	98	345882	40.682	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.360%		
43) trans-1,3-Dichloroprop...	8.946	79	47676	34.747	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.500%		
47) 2-Hexanone-d5	9.391	63	86058	77.304	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.300%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155774	40.689	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.380%		
66) 1,2-Dichlorobenzene-d4	12.317	152	119110	44.505	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.000%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	2330	0.968	ug/L	97

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

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