

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044289.D
 Acq On : 13 Dec 2024 18:14
 Operator : JC/MD
 Sample : P5155-07ME
 Misc : 3.38g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28R2ME

Quant Time: Dec 13 23:25:13 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	194083	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	170307	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74981	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	65371m	36.806	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.620%		
7) Chloroethane-d5	1.648	69	47018m	34.174	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.340%#		
11) 1,1-Dichloroethene-d2	2.276	65	24401	32.124	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.240%		
21) 2-Butanone-d5	4.495	46	86075m	79.156	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.160%		
24) Chloroform-d	5.050	84	128881	38.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.440%		
26) 1,2-Dichloroethane-d4	5.952	65	93821	39.341	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.680%		
32) Benzene-d6	5.964	84	244811	41.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.200%		
36) 1,2-Dichloropropane-d6	7.305	67	78830	43.142	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.280%		
41) Toluene-d8	8.647	98	214683	39.456	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.920%#		
43) trans-1,3-Dichloroprop...	8.952	79	30285	34.490	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.980%		
47) 2-Hexanone-d5	9.390	63	55314	77.639	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.640%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	98947	40.385	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.760%		
66) 1,2-Dichlorobenzene-d4	12.317	152	75031	42.948	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.900%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	9754	6.216	ug/L	96

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

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