

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044368.D
 Acq On : 17 Dec 2024 21:43
 Operator : JC/MD
 Sample : P5226-17ME
 Misc : 6.57g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AR3ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 18 04:45:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	225891	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	200973	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91138	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	51545m	24.935	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	49.860%#		
7) Chloroethane-d5	1.642	69	35753m	22.327	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	44.660%#		
11) 1,1-Dichloroethene-d2	2.270	65	19120	21.627	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	43.260%#		
21) 2-Butanone-d5	4.489	46	80723	63.781	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	63.780%		
24) Chloroform-d	5.056	84	117042	29.820	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	59.640%#		
26) 1,2-Dichloroethane-d4	5.946	65	85271	30.721	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	61.440%#		
32) Benzene-d6	5.964	84	210606	30.328	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	60.660%#		
36) 1,2-Dichloropropane-d6	7.305	67	70314	32.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	65.220%#		
41) Toluene-d8	8.647	98	186185	28.997	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	58.000%#		
43) trans-1,3-Dichloroprop...	8.951	79	25281	24.398	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	48.800%#		
47) 2-Hexanone-d5	9.390	63	58021	69.012	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.010%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	99768	34.507	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	69.020%		
66) 1,2-Dichlorobenzene-d4	12.317	152	71232	33.545	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.100%#		
Target Compounds					Qvalue	
13) Acetone	2.416	43	13707	12.171	ug/L	94

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

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