

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044371.D
 Acq On : 17 Dec 2024 22:53
 Operator : JC/MD
 Sample : P5232-17ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28TIME

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 04:45:43 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	355559	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	320080	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	141315	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	91541m	28.134	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.260%#		
7) Chloroethane-d5	1.642	69	64659m	25.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	51.300%#		
11) 1,1-Dichloroethene-d2	2.276	65	37023	26.606	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.220%#		
21) 2-Butanone-d5	4.489	46	166680	83.669	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.670%		
24) Chloroform-d	5.050	84	218526	35.372	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.740%		
26) 1,2-Dichloroethane-d4	5.952	65	153861	35.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.440%		
32) Benzene-d6	5.964	84	394407	35.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.320%		
36) 1,2-Dichloropropane-d6	7.305	67	132154	38.482	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	76.960%		
41) Toluene-d8	8.647	98	353569	34.575	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	69.160%#		
43) trans-1,3-Dichloroprop...	8.951	79	50490	30.594	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.180%		
47) 2-Hexanone-d5	9.390	63	120234	89.794	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.790%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	195408	42.436	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.880%		
66) 1,2-Dichlorobenzene-d4	12.317	152	137886	41.878	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.760%		

Target Compounds Qvalue

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

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