

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044284.D
 Acq On : 13 Dec 2024 16:02
 Operator : JC/MD
 Sample : VX1213MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK737

Quant Time: Dec 13 23:24:36 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	6.751	114	184921	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	157186	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	62269	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	70172	41.467	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.940%		
7) Chloroethane-d5	1.642	69	55316m	42.197	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.400%		
11) 1,1-Dichloroethene-d2	2.288	65	29870	41.273	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.540%		
21) 2-Butanone-d5	4.465	46	106251	102.551	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.550%		
24) Chloroform-d	5.050	84	141347	43.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.980%		
26) 1,2-Dichloroethane-d4	5.946	65	104479	45.981	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.960%		
32) Benzene-d6	5.964	84	264269	48.657	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.320%		
36) 1,2-Dichloropropane-d6	7.300	67	85869	50.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.840%		
41) Toluene-d8	8.647	98	226712	45.145	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.280%		
43) trans-1,3-Dichloroprop...	8.952	79	33488	41.321	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.640%		
47) 2-Hexanone-d5	9.385	63	68427	104.062	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.060%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	113708	50.284	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.560%		
66) 1,2-Dichlorobenzene-d4	12.317	152	71758	49.460	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.920%		

Target Compounds Qvalue

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

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