

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044793.D
 Acq On : 31 Jan 2025 13:53
 Operator : JC/MD
 Sample : Q1189-08ME
 Misc : 11.59g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A44R1ME

Quant Time: Feb 03 07:33:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 03 07:31:09 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 02/03/2025
 Supervised By : Mahesh Dadoda 02/03/2025

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	337637	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296094	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	132883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	163563m	64.356	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 128.720%			
7) Chloroethane-d5	1.648	69	48371m	50.098	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.200%			
11) 1,1-Dichloroethene-d2	2.282	65	64698	59.554	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery = 119.100%			
21) 2-Butanone-d5	4.477	46	172384	158.657	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 158.660%#			
24) Chloroform-d	5.050	84	265669	59.487	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 118.980%			
26) 1,2-Dichloroethane-d4	5.952	65	168377	62.811	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 125.620%#			
32) Benzene-d6	5.964	84	578072	62.439	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 124.880%			
36) 1,2-Dichloropropane-d6	7.305	67	184224	62.866	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 125.740%#			
41) Toluene-d8	8.647	98	512430	62.537	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 125.080%#			
43) trans-1,3-Dichloroprop...	8.951	79	82105	59.067	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 118.140%			
47) 2-Hexanone-d5	9.390	63	117935	135.984	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 135.980%#			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	240521	66.050	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 132.100%#			
66) 1,2-Dichlorobenzene-d4	12.317	152	171204	65.846	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 131.700%#			

Target Compounds Qvalue

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

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