

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044794.D
 Acq On : 31 Jan 2025 14:17
 Operator : JC/MD
 Sample : Q1189-05ME
 Misc : 12.65g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A44Q8ME

Quant Time: Feb 03 07:33:57 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	255756	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	230060	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106356	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	95516m	49.614	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	99.220%		
7) Chloroethane-d5	1.648	69	27953m	38.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.440%		
11) 1,1-Dichloroethene-d2	2.282	65	37021	44.988	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.980%		
21) 2-Butanone-d5	4.477	46	96757	117.563	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.560%		
24) Chloroform-d	5.056	84	153932	45.502	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.000%		
26) 1,2-Dichloroethane-d4	5.952	65	96683	47.613	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.220%		
32) Benzene-d6	5.964	84	339494	47.195	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.380%		
36) 1,2-Dichloropropane-d6	7.305	67	105756	46.448	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.900%		
41) Toluene-d8	8.647	98	299487	47.040	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.080%		
43) trans-1,3-Dichloroprop...	8.951	79	46611	43.157	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.320%		
47) 2-Hexanone-d5	9.390	63	65348	96.976	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.980%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136383	48.202	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.400%		
66) 1,2-Dichlorobenzene-d4	12.317	152	102815	49.406	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.820%		

Target Compounds Qvalue

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

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