

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044787.D
 Acq On : 31 Jan 2025 11:36
 Operator : JC/MD
 Sample : Q1189-21ME
 Misc : 10.66g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A44T5ME

Quant Time: Feb 03 07:32:12 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	6.751	114	257455	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	225645	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	98922	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	100881m	52.055	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.120%			
7) Chloroethane-d5	1.648	69	30689m	41.684	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 83.360%			
11) 1,1-Dichloroethene-d2	2.282	65	35756	43.164	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.320%			
21) 2-Butanone-d5	4.477	46	96897	116.956	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.960%			
24) Chloroform-d	5.050	84	157951	46.382	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.760%			
26) 1,2-Dichloroethane-d4	5.946	65	101062	49.441	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.880%			
32) Benzene-d6	5.958	84	344867	48.880	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.760%			
36) 1,2-Dichloropropane-d6	7.300	67	109634	49.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.180%			
41) Toluene-d8	8.641	98	303581	48.616	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.240%			
43) trans-1,3-Dichloroprop...	8.946	79	48429	45.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.440%			
47) 2-Hexanone-d5	9.391	63	66067	99.962	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 99.960%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	138078	49.756	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.520%			
66) 1,2-Dichlorobenzene-d4	12.317	152	99331	51.319	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.640%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044787.D
Acq On : 31 Jan 2025 11:36
Operator : JC/MD
Sample : Q1189-21ME
Misc : 10.66g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44T5ME

Quant Time: Feb 03 07:32:12 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

