

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044169.D
 Acq On : 06 Dec 2024 12:06
 Operator : JC/MD
 Sample : P5066-04ME
 Misc : 7.05g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28M3ME

Quant Time: Dec 07 03:58:23 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 :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	299379	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	265650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118268	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	105734m	38.594	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.180%		
7) Chloroethane-d5	1.703	69	74364m	35.040	ug/L	0.05
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.080%		
11) 1,1-Dichloroethene-d2	2.276	65	44030	37.579	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.160%		
21) 2-Butanone-d5	4.489	46	133598	79.648	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.650%		
24) Chloroform-d	5.050	84	207185	39.830	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.660%		
26) 1,2-Dichloroethane-d4	5.946	65	151615	41.215	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.440%		
32) Benzene-d6	5.958	84	402179	43.815	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.640%		
36) 1,2-Dichloropropane-d6	7.305	67	125195	43.926	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.860%		
41) Toluene-d8	8.647	98	370985	43.711	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.420%		
43) trans-1,3-Dichloroprop...	8.951	79	53024	38.713	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.420%		
47) 2-Hexanone-d5	9.390	63	93793	84.399	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.400%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	161122	42.159	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.320%		
66) 1,2-Dichlorobenzene-d4	12.317	152	126278	45.826	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.660%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
Data File : VX044169.D
Acq On : 06 Dec 2024 12:06
Operator : JC/MD
Sample : P5066-04ME
Misc : 7.05g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E28M3ME

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024

Quant Time: Dec 07 03:58:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration

